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TWENTY-EIGHTH

Annual Announcement and Catalogue

OF THE

DENTAL DEPARTMENT

OF THE

University of Maryland

Northeast Corner Lombard and Greene Streets

BALTIMORE, MD.

SESSION 1909-1910

tal Practitioners and others Desiring to Receive the Annual Catalogue Regularly are requested to send their Names and Addresses to the Dean.

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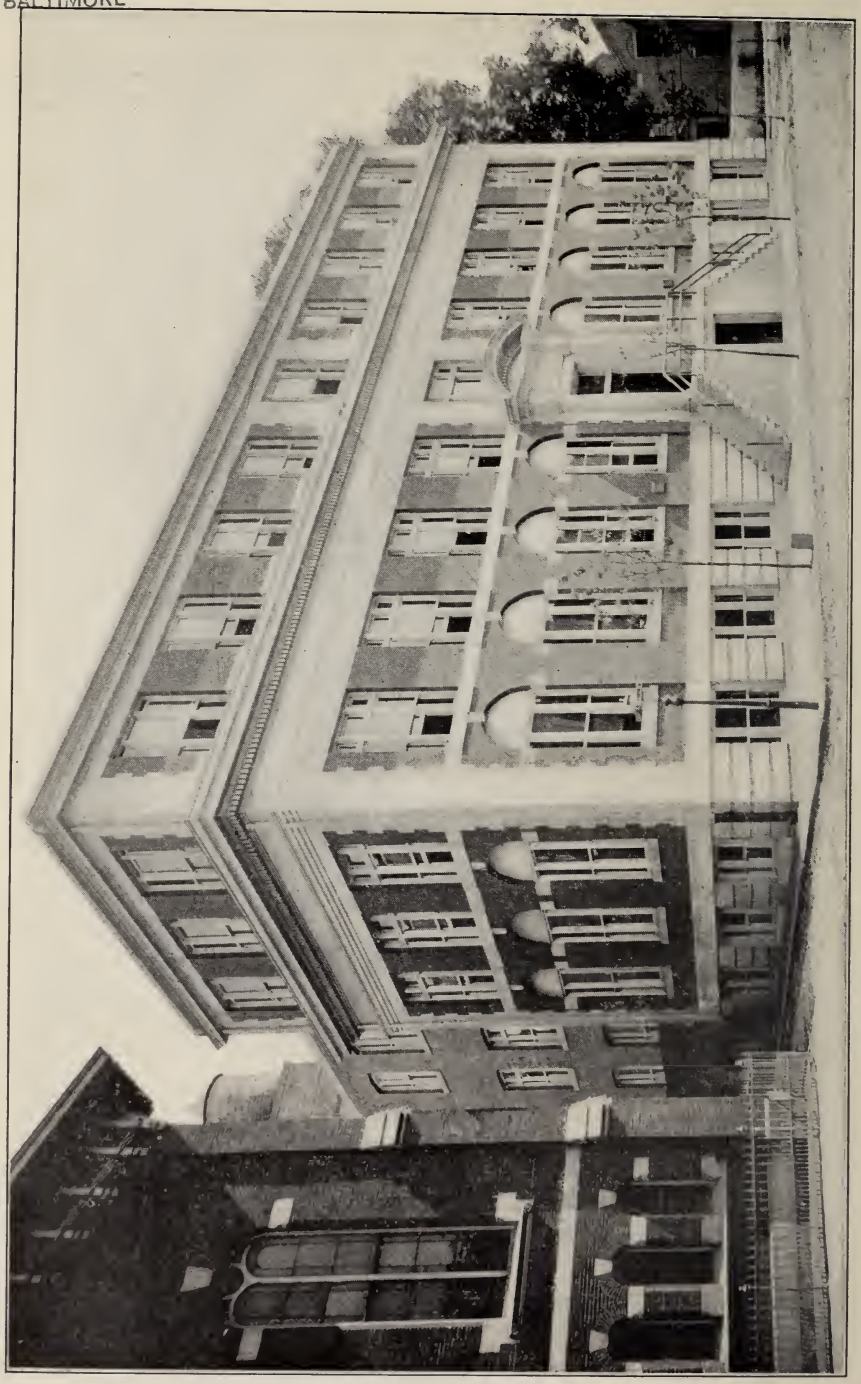


DENTAL BUILDING OF THE UNIVERSITY OF MARYLAND.

The University of Maryland,

N. E. Corner Lombard and Greene Streets,

BALTIMORE, MD.

THE UNIVERSITY OF MARYLAND is represented by five departments, each having a distinct Faculty of Instruction.

1st. THE COLLEGE OF LIBERAL ARTS at Annapolis, Maryland.

St. John's College, Annapolis, Md., founded in 1696, is by affiliation styled the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor or Master of Arts or Science.

2nd. THE SCHOOL OF MEDICINE in Baltimore, Md.

This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the DEPARTMENT OF MEDICINE.

3rd. THE SCHOOL OF LAW in Baltimore, Md.

The school was opened in 1822 and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Laws and for a successful practice of the Law. It represents the DEPARTMENT OF LAW.

4th. THE DEPARTMENT OF PHARMACY was established in 1841 and affiliated with the School of Physic in 1904.

5th. THE DEPARTMENT OF DENTISTRY was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Physic. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

Regents of the University.

BERNARD CARTER, LL. D. Provost.

RICHARD M. VENABLE, Esq.
HON. JOHN P. POE.
FERDINAND J. S. GORGAS, M. D., D. D. S.
JAMES H. HARRIS, M. D., D. D. S.
R. DORSEY COALE, Ph. D.
RANDOLPH WINSLOW, M. D., LL. D.
HON. HENRY D. HARLAN.
EDGAR H. GANS, Esq.
L. E. NEALE, M. D., LL. D.
CHARLES W. MITCHELL, M. D.
THOMAS A. ASHBY, M. D.
WM. T. BRANTLY, Esq.
J. HOLMES SMITH, M. D.
DAVID M. R. CULBRETH, M. D., Ph. G.
JOHN C. HEMMETER, M. D., Ph. D., LL. D.
CHARLES CASPARI, Jr., Phar. D.
DANIEL BASE, Ph. D.
HENRY P. HYNSON, Ph. G.
HON. HENRY STOCKBRIDGE.
HON. J. WIRT RANDALL, LL. D.
PHILEMON H. TUCK, Esq.
THOMAS FELL, Ph. D., LL. D., D. C. L.

The University Council.

THE CHANCELLOR,
HON. AUSTIN L. CROTHERS.
Governor of Maryland.

THE PRO-CHANCELLOR,
HON. BERNARD CARTER, LL. D.

THE VICE-CHANCELLOR,
THOMAS FELL, Ph. D., LL. D., D. C. L.
President of St. John's College.

PROFESSORS B. V. CECIL and C. W. STRYKER,
For St. John's College.

PROFS. R. DORSEY COALE, Ph. D., and R. WINSLOW, A. M., M. D., LL. D.
For School of Medicine.

PROFESSORS JOHN P. POE and W. T. BRANTLY,
For School of Law.

PROFESSOR F. J. S. GORGAS, A. M., M. D., D. D. S.,
For School of Dentistry.

PROFESSOR CHARLES CASPARI, Jr., Ph. G.,
For School of Pharmacy.

The above council formulates the scheme of studies to be pursued by students desiring both an academic and a professional, or scientific degree.

FACULTY OF THE DENTAL DEPARTMENT.

FERDINAND J. S. GORGAS, A. M., M. D., D. D. S.,
Professor of Principles of Dental Science, Oral Surgery and Dental Prosthesis.

JAMES H. HARRIS, M. D., D. D. S.,
Professor of Operative Dentistry.

R. DORSEY COALE, A. M., Ph. D.,
Professor of Chemistry and Metallurgy.

RANDOLPH WINSLOW, A. M., M. D.,
Clinical Professor of Oral Surgery.

J. HOLMES SMITH, A. M., M. D.,
Professor of Anatomy.

JOHN C. HEMMETER, M. D., Ph. D., LL. D.
Professor of Physiology.

TIMOTHY O. HEATWOLE, M. D., D. D. S.,
Professor of Dental Materia Medica and Therapeutics.

JOHN C. UHLER, M. D., D. D. S.,
Associate Professor of Prosthetic Dentistry.

ISAAC H. DAVIS, M. D., D. D. S.,
Professor of Clinical Dentistry and Orthodontia.

J. S. GEISER, D. D. S.,
Demonstrator of Operative Technics.

HOWARD EASTMAN, D. D. S.,
Demonstrator of Prosthetic Technics.

L. WHITING FARINHOLT, D. D. S.,
Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

CLYDE V. MATTHEWS, D. D. S.,
Demonstrator of Histology, Pathology and Bacteriology Laboratory Work.

WILLIAM A. REA, D. D. S.,
Chief Demonstrator of Operative Dentistry.

FRANCIS J. VALENTINE, D. D. S.,
Demonstrator of Operative Dentistry.

S. WHITEFORD MOORE, D. D. S.,
Demonstrator of Anaesthesia.

G. O. HILDEBRAND, D. D. S.
GEORGE F. DEAN, D. D. S.
L. J. ROBERTSON, D. D. S.
J. E. HERONEMUS, D. D. S.
A. MARVIN BELL, M. D., D. D. S.
LAMBERT KUMLE, D. D. S.
E. JEROME JENKINS, D. D. S.
WILBERT PRICE, D. D. S.
PRESTON SCARBOROUGH, D. D. S.
E. B. HOWELL, D. D. S.
THOMAS FOLEY, D. D. S.
J. W. HARROWER, D. D. S.

Assistant Dental Demonstrators.

H. M. FITZHUGH, M. D.,
Associate Professor and Demonstrator of Anatomy.

J. W. HOLLAND, M. D.,
Assistant Demonstrator of Anatomy.

Crown and Bridge-Work, Porcelain Work, Inlay Work and Continuous Gum Work are especially demonstrated by experienced Instructors.

At stated times during the Regular Sessions a number of distinguished Dental Practioners hold Clinics and deliver Lectures.

The members of the different State Boards of Dental Examiners are invited to visit the school on all occasions.

F. J. S. GORGAS, M. D., D. D. S.

Dean of the Dental Department of the University of Maryland. Hamilton Terrace, 845 N. Eutaw St., Baltimore, Md., or University of Maryland Dental Department, Greene and Lombard Sts.

A PART OF THE DENTAL MUSEUM.

BRIEF HISTORICAL SKETCH.

The history of a University becomes not only interesting, but also instructive, when, after an existence of a century, its record becomes a chronicle of important events, and its list of Alumni contains the names of men who have occupied some of the most prominent positions in their respective professions, and who have also been honored at home and abroad for scientific achievements and valuable discoveries.

The period directly following the great struggle for liberty in this country was distinguished by the organization of professional schools in Medicine, Law and Theology. It was during such a period that the University of Maryland can trace its origin.

Since St. John's College has been affiliated with the University of Maryland there is a lineage which goes back much further than a century, as St. John's College was founded in 1739, it being the outgrowth from King Williams College, founded in 1696, so that through its connections, the University of Maryland reaches back to almost the earliest period of American history.

The idea of establishing a Medical School in Maryland originated with that eminent physician, Dr. John Beale Davidge, as early as 1796, who also succeeded in interesting in such an enterprise the equally eminent Dr. Nathaniel Potter, and other prominent men. Courses of Medical Lectures were annually delivered until 1807, when the Board of Regents and the Faculty secured a charter from the Legislature of the State of Maryland. In 1812 the present University Building, in imitation of the Pantheon at Rome, was begun, and the ensuing Session was held in the partially completed building. In the same year the Legislature of Maryland passed an act authorizing the Medical School to connect and annex to itself three other schools—Law, Divinity and Arts and Sciences, thus constituting by name and title the University of Maryland.

The first Provost of the University was the Hon. Robert Smith, who had occupied the position of Secretary of State of the United States. The second Provost was the Right Rev. James Kemp, D. D., who conferred the Honorary Degree of LL. D. upon Lafayette in the University Building, October 24, 1824, during the last visit of that illustrious Frenchman to this country. The illustrious Chief Justice, Roger B. Taney, Dr. Ashton Alexander and John P. Kennedy, the latter having a high reputation in the literary world, followed as Provosts until 1870.

The Honorable Severn Teackle Wallis, LL. D., one of the most intellectual men of his day and a distinguished jurist, occupied the position of Provost from 1870 until his death in 1894.

The present Provost, Bernard Carter, LL. D., is one of the most eminent members of the legal profession in this country.

The University Hospital, erected in 1823, was succeeded in 1896 by the present large and handsome structure, which, in accommodations, equipment and appearance, will compare favorably with any other in this country.

The Law Department, which occupies a separate building on the University grounds, was chartered in 1823, and among its Faculty and Alumni are many of the most able jurists of the State of Maryland.

In 1882 the Legislature of Maryland chartered the Dental School as one of the Departments of the University. The first Dental Building was erected during that year, and no less than four additions were made to it before it was torn down to erect the present new building in 1904. The first session of the Dental Department was held in 1882, with over sixty students; the latter classes have since numbered hundreds. In 1821 and 1822 the first dental lectures in America were delivered in the University of Maryland, and in 1835 a regular course of dental lectures was delivered in this University by Dr. Horace H. Hayden, who was also the first dental practitioner registered to practice his profession in the United States, and was afterward associated with Dr. Chapin A. Harris in organizing the first Dental College in the world. The University of Maryland was, therefore, the first to give instructions in Dentistry.

The Maryland College of Pharmacy was established in 1841 and was affiliated with the University of Maryland in 1893, as the Department of Pharmacy. This School of Pharmacy is one of the most efficient and successful in this country.

A PART OF THE DENTAL INFIRMARY.

Announcement.

1909-1910.

The Twenty-eighth Regular or Winter Course of Instruction in the University of Maryland Dental Department will begin on Friday, October 1st, 1909, and continue for seven months, irrespective of vacations. The ANNUAL COMMENCEMENT will be held at the close of the regular session. During the session there will be a vacation from the 24th of December to the 2nd of January. The class Examinations are held in November, January and April of each session.

The Spring and Summer Course will begin at the close of the Winter Session and continue until the opening of the Regular Session.

In presenting the Annual Announcement of the Dental Department of the University of Maryland for the Collegiate year 1908-1909, the Faculty are gratified to be able to state that their efforts to provide a thorough and practical course of instruction for dental students have received the approval of the best men in the dental profession. and been highly appreciated by those in attendance on the lectures, clinics and demonstrations of the course. The energetic efforts made to secure completeness in every department of this school have resulted in a prosperity which is truly gratifying, and which affords indisputable evidence that the methods of instruction adopted have received the sanction of the profession and accomplished the results anticipated in thoroughly instructing the student in all that pertains to the science and art of dentistry.

The hundreds of graduates of this College of Dentistry are now located in almost every part of the civilized world, and by their ability have established a high reputation for themselves, and also for their Alma Mater.

The instruction in the University of Maryland Dental Department embraces a graded course of three sessions, and includes all subjects which comprise the theory and practice of Dental Surgery.

Practical Infirmary and Laboratory operations are combined with theory as taught in didactic lectures and clinics, and hence require personal contact with patients. The Infirmary practice of this School will compare favorably with that of any other dental college in this country.

The curriculum proper is arranged strictly with a view to prepare students for dental practice, and the facilities for practice, as well as for theoretical instruction, are ample.

Connected with, and the students enjoying all the advantages of one of the oldest Universities in this country, the Faculty of this Dental Department can offer to its matriculates such a thorough, systematic and practical dental education as the present advanced science and art of dentistry demands.

The rapid advance of the art and science of dental surgery, and the recognition of it by the leading Medical Associations as a specialty of Medicine, as well as the desire of every reputable dental practioner to have it accepted as such, renders it necessary to increase the facilities by which dental students can acquire not only a thorough knowledge of the profession of their choice, but also a knowedge of the collateral sciences. By placing dental surgery, as connected with oral surgery, in a position where it is accepted as a department of medicine, its status is exalted, a larger number of intellectual men enter its ranks and a new impetus of thought and investigation is thereby created.

The instruction in both Operative and Prosthetic Dentistry is as thorough as it is possible to make it, and embraces everything pertaining to dental art. The advantages which the surgical clinics, both general and oral (to which the dental students are admitted, as indeed to all the lectures of the University) afford, cannot be overestimated. Annually an attendance of many thousand Patients in the Out-Patient Department, in addition to the Ward patients, are treated in the large University Hospital, which assists in furnishing an abundance of material for the Dental Infirmary and Laboratory practice.

The New Dental Building, completed in 1904, is situated on an elevated site on the N. E. corner of Lombard and Greene srteets, and is especially convenient in reach from all lines of travel, both general and city. It is lighted by both electricity and gas, and all its rooms are easily accessible. This building is heated by steam, and no expense has been spared in its equipment. It contains a large Dental Infirmary or Operating Room (100-33) lighted from the North, West, South and East, and is furnished with a full complement of Wilkerson Operating Chairs, all having an unobstructed light; also, an additional Dental Lecture Hall, with elevated seats. Also, the Dental Museum, Clinic Rooms, Extracting Room, Impression Room, Reception Rooms, Assembly and Reading Room, Technic Room, Toilet Rooms, Patients' and Students' private Rooms, Halls and Stairways. Also, separate Senior, Junior and Freshmen Laboratories, Pathological, Histological, Bacteriological and Chemical Laboratories and the office of the Dean. Private lockers and drawers secure the safety of the instruments, books and clothing of the students. The Lecture Halls in the University Building are capable of accommodating hundreds of students, being large and well lighted.

The large and interesting Dental Museum of the University contains many specimens of peculiar interest to dental students, and compares favorably, on account of the large donations of valuable dental, pathological and other specimens received from this and foreign countries, with that of any other dental institution.

Working Chemical, Pathological and Histological, Physiological and Bacteriological Laboratories, for the instruction of students during and between sessions, are conducted under the immediate supervision of the Professors of those chairs.

Adjacent to the Dental Infirmary and Laboratory Building and separated from it only by the width of a street, is the extensive and modern University Hospital, in which are daily held the surgical and other clinics, affording the dental student opportunities of witnessing every variety of general and oral surgical operations, as it is one of the largest institutions for the care of the sick in the city of Baltimore; and the trained nurses, to whom are confided the domestic management of the institution, are everywhere favorably known as tender and skillful.

The Professors of the Faculty of Physic are connected with a number of Charity Hospitals, the inmates of which also add to the number of dental patients. All dental patients are operated on by the student under the careful supervision of the Professors and Demonstrators, and the expenses attending such operations are borne by the University. The benefits of such a large Infirmary and Laboratory practice as this institution affords to the dental student cannot be overestimated, and the sources from which the Dental Department of the University of Maryland obtains an ample supply of dental patients are so numerous and well assured that the facilities for the acquirement of practical skill in this institution cannot be surpassed.

The Dental Infirmary and Laboratories are open daily (except Sundays) during the entire year for the reception of patients, and the practice of dental students has increased to such an extent that all in attendance during the regular and summer sessions have an abundance of practical work in both operative and prosthetic dentistry. The means of practical instruction have already assumed such large proportions that the supply has been beyond the needs of the large classes in attendance, and during the past sessions it has often been necessary to turn away patients. The exceedingly large number of patients who visit the Infirmary to have teeth extracted affords every student ample opportunities for such practice. Special days each week of the sessions are devoted to instruction and lectures in Crown-and-Bridge-work, Plastic, Metal, Continuous Gum, Metallo-Plastic, Porcelain and Aluminum work.

Course of Study.

Dental Pathology, Oral Surgery, Dental Prosthesis.

PROF. FERDINAND J. S. GORGAS, M. D., D. D. S.

The course of instruction from this Chair will include the histology of the dental organs, bacteriology, and all the details connected with the etiology, pathology and treatment of the morbid conditions, and structural changes of the teeth, alveolar processes, etc., particularly the special pathology, diagnosis and treatment of all dental diseases, and the local effects upon the dental organs of general constitutional and hereditary disease; the local constitutional effects of the eruption of the teeth, the special application of all medical agents employed in dental practice. Also, all that pertains to Dental Prosthesis, such as the preparation and treatment of the mouth for artificial dentures; the construction of arificial dentures on the different bases in use, such as vulcanite, celluloid, gold work and continuous gum work, etc, embracing the entire procedure, from taking the impression to the completion of the case, and its proper adjustment to the mouth. Also, the properties, alloys and dental uses of the various metals used in the laboratory will be fully described in daily lectures. In conjunction with the lectures, complete and thorough instructions in all forms of metal and combination work, Crown-and-Bridge-work, Continuous Gum, Porcelain and Plastic work will be given in the laboratory practice by competent instructors. Special lectures, as well as demonstrations in Crown-and-Bridge-work, Porcelain-work, Inlay-work, and the correction of the irregularities of the teeth are delivered each week of the session.

OPERATIVE DENISTRY.

PROF. JAMES H. HARRIS, M. D., D. D. S.

The course from this Chair will comprise a thorough, practical instruction in all dental operations such as filling, extracting, pivoting and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive, or soft, gold foils will be carefully taught, as a knowedge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth such as amalgam, cements, etc., and the mode of manipulation will receive careful attention.

Tests for defects in the plastic materials will be shown, and the student taught how to make such tests. In short, nothing will be left undone to familiarize the class with all known methods of operating and to impress upon the mind of each the best and most practical system of performing operations upon the teeth. At regular clinics every instrument will be shown and its use thoroughly demonstrated, and all new appliances will receive careful attention.

The Professor of this Chair will deliver a regular course of lectures on operative dentistry, in addition to giving special clinics at stated times for practical instruction.

CHEMISTRY AND METALLURGY.

PROF. R. DORSEY COALE, Ph. D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The Chemical, Histological, Bacteriological and other Laboratories of this department, open daily, offer excellent facilities to students desiring to take special courses in practical chemical manipulation and pathology.

ORAL SURGERY.

PROF. RANDOLPH WINSLOW, M. D.

Surgery is an eminently practical branch, and as such is taught. Didactic lectures are illustrated by diagrams, casts, color drawings and a large collection of specimens. The University Hospital, as well as the Out-Door Department, supplies a varied clinic, so that the direct application of the principles of Surgery can be made in the immediate presence of the student, to his great advantage.

Every condition of oral and face disease is studied and treated, and every opportunity afforded the dental student to qualify himself in this important course of study, and advantages are presented which only dental schools directly connected with medical departments can command for their students.

ANATOMY.

PROF. J. HOLMES SMITH, M. D.

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative of the jaws, teeth, salivary glands and other organs and tissues, contained within or accessory to the oral cavity.

PHYSIOLOGY.

PROF. JOHN C. HEMMETER, M. D., Ph. D., LL. D.

The instruction in this department is graded, and consists of lectures, conferences, demonstrations upon living animals, and written exercises which are handed in by the student once every month. The Professor gives a number of questions selected in such a way that the proper answering of them requires that the student shall not only have paid close attention to the lectures and demonstrations, but must read up very carefully in his text book at home. These exercises are corrected by the Professor; the errors are discussed in the classrooms, when they are returned to the student.

There are really two courses in Physiology; an elementary course for the first year students, and an advanced course for the second year student. In the Physiologic Laboratory the instruction will consist largely of experiments and observations made by the student himself. Students will be trained not to rest upon authority, but upon personal observation and individual analysis of the phenomena of life.

Part of the lectures in Elementary Physiology and the conferences are conducted by Dr. Charles C. Conser.

THERAPEUTICS AND MATERIA MEDICA.

PROF. TIMOTHY O. HEATWOLE, M. D., D. D. S.

In this department special attention is bestowed upon the application of such remedies as are employed in the treatment of pathological conditions of the teeth and the oral cavity, together with their composition and physiological action. The nature, use and administration of anaesthetic agents both local and general, will also receive special attention both theoretically and practically in didactic lectures and demonstrations.

CLINICAL DENTISTRY.

PROF. ISAAC H. DAVIS, M. D., D. D. S.

Clinical lectures are delivered which are illustrated by the performance of various operations upon patients in the Infirmary.

The Professor of this Chair has daily supervision over all operations performed in the Infirmary, and the methods taught are of such a character that, by attention and diligence, the student may become a good operator at the chair. The subject of ORTHODONTIA includes lectures and demonstrations embracing the etiology, diagnosis and treatment of the irregularities of the teeth by the approved methods for correction.

DEMONSTRATIVE INSTRUCTIONS.

The facilities for securing patients for the students to acquire actual practice under the supervision of the professors and demonstrators are so superior that each student has ample opportunity for gaining practical knowledge and skill in manipulation, thus preparing him to enter with confidence, after graduation, upon the active duties of his profession. The importance of combining theory and practice cannot be overestimated.

THE DENTAL INFIRMARY, in charge of PROF. ISAAC H. DAVIS, affords every facility for practical knowledge in Operative Dentistry, the patients being assigned to the students by the Demonstrators, who are constantly present to give the required information and directions. Every one of the many operating chairs in the infirmary can be connected with batteries for operating dental electric appliances, such as the electric plugger, electric mouth lamp, etc. Prof. Davis is assisted by Dr. Wm. A. Rea and a number of experienced Demonstrators.

THE DENTAL LABORATORIES, in charge of Prof. John C. Uhler, are so admirably equipped that they contain all the conveniences for the preparation of metals, the manufacture of teeth and the construction of artificial dentures of every kind. The Demonstrators of this department will always be ready to give the necessary instruction.

Under the teaching of skillful Instructors, the students can acquire a thorough knowledge of METAL, CONTINUOUS GUM, CROWN-AND-BRIDGE-WORK, PORCELAIN WORK AND PLASTIC WORK, the Laboratories being equipped with the latest and most approved furnaces and appliances for such styles of work. Lathes and Dental Engines are operated by electricity and foot-power.

CROWN WORK, BRIDGE WORK, PORCELAIN WORK AND INLAY WORK. —A complete course of Demonstrations and lectures are conducted by Dr. L. W. Farinholt on these branches of dentistry.

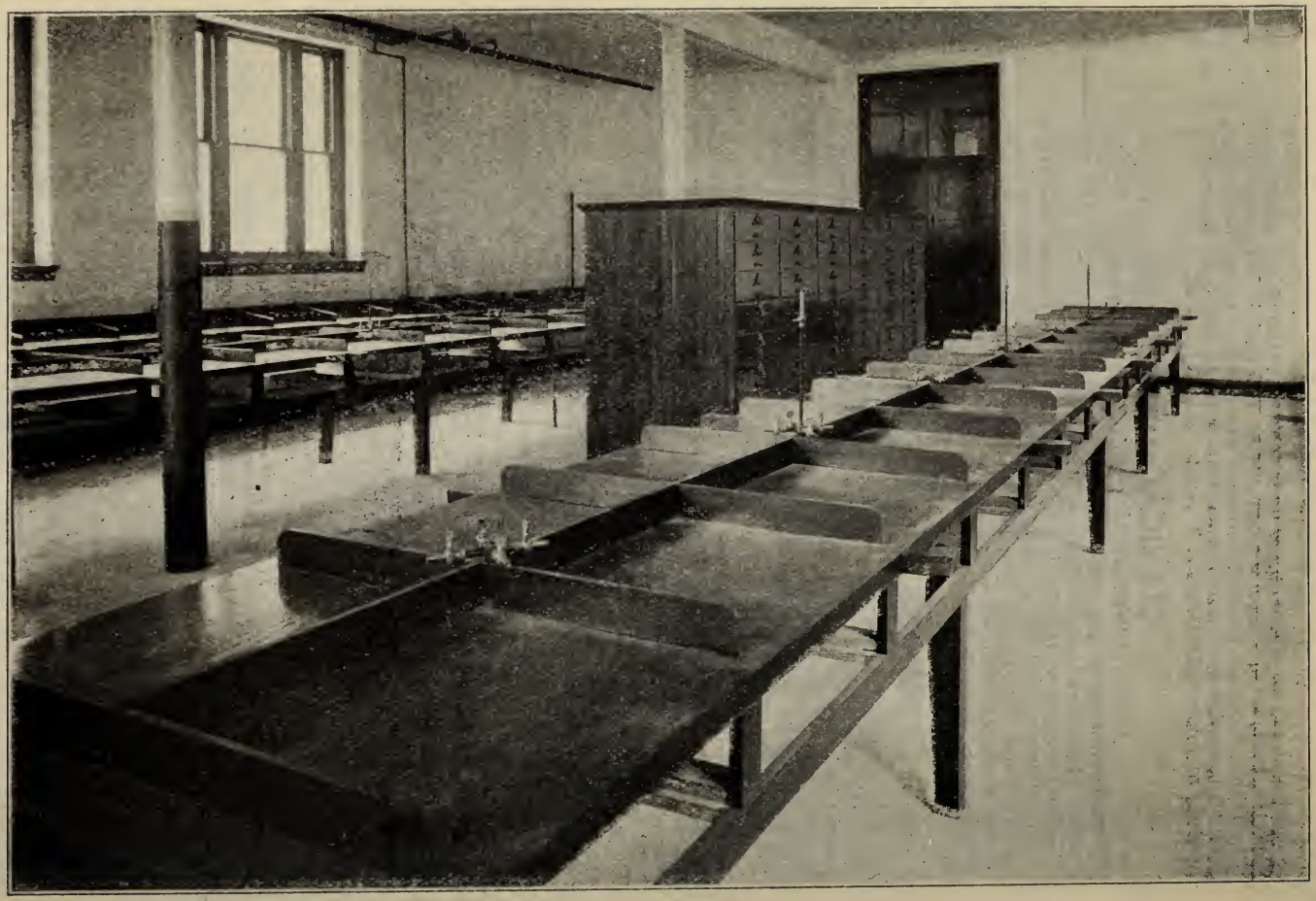
In the Extracting Room the various general and local anaesthetics are daily administered and applied in the extraction of teeth under the supervision of Dr. S. W. Moore.

DENTAL TECHNICS.—Complete courses of Dental Technics are conducted by Dr. J. S. Gieser and Dr. Howard Eastman. Owing to the scarcity of teeth for this course students are requested to bring with them all the extracted teeth they can.

Students are assigned to seats in the Lecture Halls, and also to Infirmary and Laboratory lockers, in the order in which they matriculate, and each student is required to occupy the assigned seat during the session. Early matriculation secures the most prominent seats and lockers, as well as other advantages.

PRACTICAL ANATOMY.

The Dissecting Room is in charge of the Professors and Demonstrators of Anatomy, who superintend and direct the classes in their dissections. The rooms are new, convenient, well warmed, ventilated and lighted. The Demonstrators pass much of their time in assisting the students and in guiding their labors. (Access may be had to the rooms daily.)



A PART OF ONE OF THE THREE DENTAL LABORATORIES.

HOSPITAL CLINICS.

In addition to the facilities afforded by this institution for a thorough course of instruction in the theory and practice of dentistry, the clinics in the University Hospital enable the Dental equally with the Medical Students to become familiar with the diseases and operations of Practical Surgery; excisions of jaw, of tongue, partial or entire, tumors, cancerous or benign, of various parts of the buccal cavity; plastic operations for the restorations of cheek, lip, antrum disease, etc., may be mentioned as having been before the class during the year. The induction of anæsthesia by means of different agents—ether, chloroform, bromide of ethyl, nitrous oxide gas, somnoform, kelene, etc., all being used in the clinics—cannot fail to be of use to the students of Oral Surgery.

SUMMARY OF STUDIES.

FIRST YEAR.—Anatomy, Physiology, Dental Materia Medica and Therapeutics, Chemistry, Dental Technics (Operative and Prosthetic), Prosthetic Dentistry (Didactic and Practical), Crown-work, Dissection and the Extraction of teeth.

SECOND YEAR.—Anatomy, Physiology, Materia Medica and Therapeutics, Chemistry, Dental Matria Medica and Therapeutics, Clinical, Practical, Operative and Prosthetic Dentistry, Principles of Dental Science, Dental Pathology, Dental Histology, Crown-work, Bridge-work, Inlay-work, Porcelain-work and Metallurgy.

THIRD YEAR.—Anatomy, Physiology, Materia Medica and Therapeutics, Chemistry, Operative and Prosthetic Dentistry, Clinics, Normal Histology, Bacteriology, Oral Surgery, Orthodontia, Dental Medicine, Dental Jurisprudence, General and Dental Pathology, Histological, Pathological and Bacteriological Laboratory Work. Crown-work, Bridge-work, Porcelain-work, Dental History. Also Practical, Operative and Prosthetic Work.

Freshmen and juniors who fail in their examination for a higher grade will be accorded the privilege of a second examination during the first month of the following regular session. Seniors, under like circumstances, may pass a second examination at the commencement of the ensuing session.

SESSIONS.

Each Collegiate Year consists of two sessions: First, the Winter Session on which alone attendance is obligatory; and Second, Spring and Summer Session.

The Winter Session, 1909-1910, begins October 1st, 1909, and the Commencement exercises are held at the close of each winter session.

The Spring and Summer Session each year begins at the close of the Winter Session and continues until the opening of the next Winter Session. The work of the Spring and Summer Session is altogether practical, no lectures are delivered, but the Dental Students attending this session will have, in addition to practical instruction in Operative and Mechanical Dentistry, the privilege of attending the Surgical, Medical and Daily Bedside Clinics of the University Hospital, where a large number of patients are treated.

The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large, and the Infirmary is never closed except on Sundays.

Students who have no dental experience, and also those First and Second Course Students who desire to avail themselves of the great advantages offered for practical work and instruction, are earnestly advised to attend the Spring and Summer Course. Indeed, every student, if it is possible, should take advantage of such an opportunity for acquiring practical knowledge. This course, however, is not considered as equivalent to a Regular or Winter Course, in the requirements for graduation, and attendance on it is not obligatory, but it affords great opportunity for practical work.

This Dental Department strictly complies with the rules of the National Association of Dental Faculties and the National Association of Dental Examiners. At a recent examination of the Maryland State Dental Board of Registration, twenty-two of the graduates of this Dental Department presented themselves, and all passed successfully.

QUALIFICATION FOR ADMISSION

This University Dental Department is a member of the National Association of Dental Faculties and conforms to all the rules and regulations of that body. Therefore, candidates for entrance will be expected to pass an examination corresponding to that required in a high school of their section of country. A certificate of educational qualification equivalent or superior, to such a course will be accepted as sufficient for admission without examination. A knowledge of Latin or Greek is not required. The preliminary examination, when such is required, is in the hands of the State Superintendent of Public Instruction, who has appointed Prof. J. H. Elliott, of the Baltimore City College, to make examinations and pass upon certificates for the University of Maryland Dental Department. A matriculate examination is not required of those coming with an intermediate certificate from other recognized dental schools.

According to a resolution passed by the National Association of Dental Faculties no Dental School can admit students later than the 10TH DAY after opening of the regular session; hence, all students must enter the school WITHIN THE FIRST TEN DAYS OF THE SESSION, in order to be credited with a full session.

In case of sickness, attested by a physician's certificate, a student may enter twenty days after the opening of the winter session.

Graduates of this school are admitted on the matriculation fee only; graduates of other schools on the payment of the matriculation fee and $50 tuition fees.

Graduates of recognized Medical Colleges are admitted to the Junior or Second Year Class without examination.

Students who enter from other reputable Dental Colleges, will be credited for such studies on which they have passed *finally* in their former Colleges, except the purely dental studies.

The National Association of Dental Faculties has forbidden all Dental Colleges in this country to grant or receive Scholarships by the following resolution: "Resolved, That it is the sense of this Association that the method of bestowing Scholarships is no longer called for and is detrimental to the best interests of the profession, and that hereafter no College of this Association shall grant either free or beneficiary Scholarships."

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three full courses of lectures, demonstrations and clinical instruction at the REGULAR OR WINTER SESSIONS in this or other recognized school.

The following, however, will be considered equivalent to an attendance on one or two courses of lectures in this Dental School: One or two courses in any reputable dental school, prior to matriculation in this University.

The candidate for graduation must also present himself for examination upon all subjects composing the Dental Course of Instruction. Prior to such examinations, he must show specimens of operations upon the natural organs *performed in the Dental Infirmary of the University*, and present an approved specimen of dental mechanism *constructed in the Dental Laboratory of the University* to be deposited in the University Museum. *Candidates for graduation who fail to pass the final Examination at the end of the year have the privilege of standing a second examination for the degree of D. D. S., in the fallowing fall, without being compelled to attend another session.* Candidates failing to graduate are not required to appear for examination in those branches in which they have obtained the required percentage.

The judgment of the Faculty upon the fitness of a candidate is based upon their knowledge of his general attendance and industry, character and habits, as well as upon the results of his final examinations.

The Faculty, however, wish it to be distinctly understood that while any student who has complied with the technical requisitions, viz.: Matriculation, attendance upon lectures and clinics, etc., may appear before them for examination, they reserve for themselves and will exercise the right of making moral as well as professional qualifications an element in their decision. Open irregularities of conduct, negligence, habitual and prolonged absence from lectures and neglect or failure to comply with requirements, will always be regarded as obstacles to the attainment of a degree or advancement to a higher grade. Violation of the State Dental Law is strictly forbidden.

Attendance upon the Commencement Exercises is obligatory upon every candidate for graduation.

Fees for Each Regular Winter Course.

The Fees (with the Exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00. Students who have attended a Session of this, or any other College, prior to 1906-1907, are admitted on the old fees.

(The Diploma fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence of that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

Dental students who have attended three full sessions in the University are privileged to attend subsequent sessions on payment of the matriculation fee only.

Tickets for any of the Courses of Study may be taken out separately.

Applicants for admission can send to the Dean at any time between regular sessions the fee of $5.00 in order to secure prominent seats in the Lecture Halls, and also lockers and drawers in the Infirmary and Laboratories.

Fees for the Spring and Summer Courses.

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

All tickets for the Dental Department will be issued by the Dean of that Department, at the University Dental Building, or at his office, 845 North Eutaw Street, near Biddle Street, Hamilton Terrace, to whom all dental students are requested ot report themselves immediately upon thir arrival in Baltimore.

Text=Books.

On Operative Dentistry: Johnson's or Kirk's Operative Dentistry, each $6.00.

On Prosthetic Dentistry: Turner's, $6.00.

On Materia Medica and Therapeutics: Gorgas' Dental Medicine, 8th edition, $4.50, and Stevens' Mat. Med. and Therapeutics, $3.50.

On Physiology: Kirke's, $3.00.

On Anatomy: Gray's, $6.00.

On Chemistry: Miller's Introduction to Inorganic Chemistry, $1.12; Roscoe's Elementary Cnemistry, $1.10; Remsen's, $1.00.

On Normal Histology (Senior Year): Piersol's $3.50, or Storh's, Hill's or Schaefer's.

On Orthodontia (Senior Year): Guilford's, Talbott's or Angle's, $5.00.

On Bacteriology (Senior Year): Abbott's, $2.75; McFarland's, $3.50.

On Pathology (Senior Year): McConnell's, $2.50.

Oral Surgery: Marshall's, $5.00.

Dental Anatomy and Histology: Bromell's, $4.50.

The following works will prove useful to Dental Students:

"*Questions and Answers*" comprising the entire curriculum of the Dental Student, by Professor Gorgas, will be found useful in the study of text-books, and also a guide for study preparatory to entering college and during the sessions, and for final and State Board Dental Examinations. In one vol., price, $6.00.

The latest (6th) edition of *Harris' Dental Dictionary*, revised by Professor Gorgas, proves a valuable text-book for the dental student, $5.00.

Also *Essig's Dental Metallurgy*, *Mitchell's Dental Chemistry*, or *Hall's Dental Chemistry and Metallurgy*.

The student should have at least one standard work upon each subject taught them in the University.

After the books for the first year are purchased, which will include the first six on the above list, the second and third years will require but three or four more books.

Text-books can be obtained at a discount from retail prices to students of this college from the Agent of the Publishers, at the University of Maryland.

INSTRUMENTS.—Every student is required to furnished his own hand instruments in what are known as "Student Sets," which can be used in after practice. The cost of these "Sets" of instruments will vary accordingly to number and finish: the larger sets with the text-books can be procured for $80.00. A smaller set of instruments can be procured for about $50.00, not including the dental engine. All dental schools now require the students to procure their own dental engines for use in the Infirmary. The University furnishes extracting forceps, vulcanizers, electric and foot lathes and other large instruments used in the Laboratories.

BOARD in private houses can be obtained at from $3.50 to $4.00 per week according to quality, including lodging, fuel and light; also furnished or unfurnished rooms, without board, at from $6 to $10 per month. By leaving baggage at railway depot until after matriculation, time and expense may be saved, as the student can go from the office of the Dean direct to the College Building on University grounds, northeast corner of Lombard and Greene Streets, where the Janitor will furnish him with a list of comfortable and convenient boarding houses suitable to his means and wishes. The expenses of living are at least as low, if not lower, in Baltimore as in any large city in the United States. Good boarding houses are within easy walking distance of the University.

The personal expenses of students are at least as low in Baltimore as in any large city in the United States. The following estimates of students' personal expenses for the academic year of seven months have been prepared by students, and are based upon actual experiences:

ITEMS.	Low.	Average.	Liberal.
Books	$ 18	$ 32	$ 50
College Incidentals	....	5	10
Board, seven months	75	85	110
Room rent, separate from board	24	40	50
Clothes and Washing	30	40	60
All other expense	10	20	75
Total	$157	$222	$355

PRIZES.

The following prizes were awarded to members of the Senion, Junior and Freshman Classes of this Dental Department for the session of 1908-1909.

Two University Gold Medals—For Highest Grades at Final Examinations, Farris S. Sawaya, of Syria, and Georgiana P. Monks, of Pennsylvania.

Honorable Mention—For Second Highest Grade, John Joseph O'Neill, of Pennsylvania.

Roll of Honor—Students of the Senior Class grading to a possible 800: Farris S. Sawaya, Georgiana P. Monks, John Joseph O'Neill, John F. Anderson, Chas. F. Hayes, A. Jefferson, Oscar L. Moore, C. Alfred Shreeve, A. Bereston, E. J. Yelvington, E. F. Phillips, S. A. Mendez, S. M. Long, J. R. Jordan, C. J. Carabello, E. Nordin, E. H. Hopkins, W. E. Van Brunt, C. L. Robbins, J. M. Herr.

SENIOR CLASS PRIZES.

Prof. Jas. H. Harris' Gold Medal—For Best Non-Cohesive Gold Filling, C. Alfred Shreeve.

Honorable Mention—First, Georgiana P. Monks; second, J. Randolph Gambill.

Prof. F. J. S Gorgas' Gold Medal—For Best Cohesive Gold Filling, Farris S. Sawaya.

Honorable Mention—First, Oscar L. Moore; second, Elzie J. Yelvington; third, John Joseph O'Neill.

Prof. Isaac H. Davis' Gold Medal—For Best Combination Gold Filling, Colbert L. Robbins.

Honorable Mention—First, Sanford J. Carter; second, Samuel M. Long; third, C. J. Caraballo.

Senior Class, Plate Work, Gold Medals—Colbert L. Robbins and Samuel M. Long.

Honorable Mention—Farris S. Sawaya.

Senior Class, Crown-and-Bridge-Work, Gold Medal—Oscar L. Moore.

Honorable Mention—First, Farris S. Sawaya; second, John R. Jordan.

JUNIOR CLASS PRIZES.

Junior Class, Plate Work, Gold Medal—Harry W. Blaisdell.
Honorable Mention—First, Paul L. Pearson; second, Wilbert D. Giesler.
Junior Class, Crown-and-Bridge-Work, Gold Medal—James H. McGinn.
Honorable Mention—First, Harry W. Blaisdell; second, Nathan E. Austin.

FRESHMAN CLASS PRIZES.

Freshman Class, Plate Work, Vulcanite Set, Gold Medal—Lloyd M. Basehoar.
Honorable Mention—First, Luis Rodriguez; second, H. Walton Lang.
Freshman, Crown-and-Bridge-Work, Certificate—Alexander H. Patterson.
Honorable Mention—First, Robert W. Crews; second, Henry A. Folsom.

A number of prizes will be awarded to the students of the Session 1909-1910. All prize work must be constructed in the Dental Laboratory of the College under the supervision of the Associate Professors and Demonstrators. A certificate signed by the Dean and bearing the seal of the University, accompanies each prize.

Members of the dental profession having specimens of abnormal development, of unusual pathological conditions, models of irregularities, ores of metals, comparative anatomy specimens, etc., are respectfully requested to donate them to the Museum of this department, when they will receive suitable acknowledgement, and the donor's name be attached to the specimen and published in the annual catalogue.

The Faculty desire to acknowledge valuable donations to the Museum of the Dental Department during the past year from the following dental practitioners:

Drs. Raymond L. Nieman, Pa.; Alex. Leeds, W. Va.; L. L. Belcher, W. Va.; Geo. E. Truitt, Mexico; Herbert F. Gorgas, Md.; C. Alfred Shreeve, Md.; R. W. Williams, Va.; A. P. Badger, Md.; Jno. C. Uhler, Md.; A. H. Gravel, Mass.; G. O. Hildebrand, Md.; W. E. Beachley, Md.; F. A. Schloendorn, Md.; W. D. Y. Cahill, Va.; G. Bruce Geyer, W. Va.

Young Men's Christian Association of the University of Maryland.—This Association has been established for thirteen years past in the University and has been attended with success ever since its organization.

All students are eligible to membership as actives or associates, which membership includes special privileges in the City Association.

The rooms of the Association are located in one of the buildings of the University.

A Students' Bible Class is maintained by the Association, and every effort exerted to promote Christian character and morality.

There will be a committee on hand at the opening of the session to welcome new students, and a reception by the Association will be given early in the session.

All young men who intend to enter the University are cordially invited to address the President of Young Men's Christian Association of the University of Maryland, who will be only too glad to render any assistance within his power, and, on arriving in the city, are requested to make themselves known as soon as possible.

POST GRADUATE COURSE.

Since the organization of this Dental Department, an annual Post-Graduate Course has been open to the Graduates of this School.

POST GRADUATES, 1909.

Eugene B. Howle, D. D. S.

Richard G. Pyles, D. D. S.

Each department of the University publishes a list of its matriculates in its respective Annual Catalogue. No names are published in the Catalogue of the Dental Department except those who are strictly Dental Students. The Annual Catalogue is published in June of each year. For Matriculating Students, the Dean will be found at his office in the Dental Building at 11 A. M. each week day.

A DISSECTING CLASS.

DENTAL INFIRMARY

OF THE

University of Maryland Dental Department.

OPEN DAILY DURING THE ENTIRE YEAR

FROM 1 TO 6 P. M.

Clinics at 11 A. M. during Regular Session. During the Summer and the Regular Sessions many operations are performed in the Infirmary *free of charge*, at cost of material only. No expense to Students for material for college patients.

This infirmary is in charge of the Professors and Demonstrators, and the number of patients in daily attendance is frequently greater than can be accommodated.

During the session of 1908-1909 there were:

Teeth Extracted	9,808
Fillings inserted in teeth (gold, amalgam and plastic)	4,771
Teeth treated and crown-work	9,861
Sets of teeth made in Laboratory, including Bridge-work	8,865
Sets of Teeth repaired	8,771
Surgical operations on Mouth and Jaws	66

This record does not include the Spring and Summer Session of 1908, when the list of operations showed an average of more than one-third as compared with the regular, or Winter Sessions.

All general and local Anaesthetics in common use are daily administered and applied for the Extraction of Teeth and in Surgical operations on the Head and Face.

All reliable materials are employed in the construction of Artificial Teeth, Metal and Plastic Work, Continuous Gum, Crown and Bridge-work, Porcelain and Inlay-work are demonstrated by expert Instructors.

Profs. John C. Uhler, I. H. Davis and Dr. William A. Rea, assisted by competent Demonstrators, are in charge of the Infirmary and Laboratories during the Winter, Spring and Summer Sessions.

Infirmary and Laboratories, in Dental Department Building, corner of Greene and Lombard Streets, Baltimore.

PROF. ISAAC H. DAVIS, M. D., D. D. S.
PROF. JOHN C. UHLER, M. D., D. D. S.
WILLIAM A. REA, D. D. S.
Demonstrators.

Graduates of the Class of 1909.

JOHN FREDERICK ANDERSON.....North Carolina
EDWARD H. BACHMAN..... Maryland
ARTHUR BERESTON..... Maryland
LESTER G. BRYNER..... Pennsylvania
ROY A BUHRMAN..... Maryland
WILLIAM D. Y. CAHILL..... Virginia
CRISTOBAL JULIAN CARABALLO, Phar. D..... Florida
SANFORD J. CARTER..... Georgia
W. ARTHUR CHARRON..... Massachusetts
JULIUS M. CORNELL..... Connecticut
JOSEPH A. DAUDELIN..... Massachusetts
J. VERNON DAVIS.....North Carolina
ARTHUR HENRY DOBBIN.....New York
AUBREY DONKIN DURLING.....Nova Scotia
BUNYAN B. EDMONDS..... Virginia
J. RANDOLPH GAMBILL..... Virginia
ABRAHAM GANZBURG..... Massachusetts
HENRY SCOTT GARDNER.....West Virginia
WILLIAM WALLACE GRANT.....West Virginia
ARTHUR HORACE GRAVEL..... Massachusetts
CHARLES FRANCIS HAYES..... Massachusetts
JOHN M. HERR..... Pennsylvania
HARRY WILBUR HICKS..... Massachusetts
ERNEST HUDSON HOPKINS.....North Carolina
CHARLES RAY HULL.....New York
CHARLES LAFAYETTE HUTCHISON..... Virginia
ALBERT JEFFERSON..... Georgia
H. KNEECE JOHNSON.....North Carolina
JOHN ROBERT JORDAN, Ph. G..... Georgia
ALEXANDER P .LARIMER..... Pennsylvania
ELMO N. LAWRENCE.....North Carolina
SAMUEL M. LONG..... Georgia
GEORGE M. LOWMAN.....West Virginia
NATHAN P. MADDUX..... Virginia
JOHN SYLVESTER MANDIGO.....New York
THOMAS N. McDONALD.....New York
MARSON WALTON MANGOLD.....New Jersey
STANLEY A. MENDEZ..... Jamaica
JOSEPH F. METZ..... Maryland
MAX I. MEYERSON, Ph. G.....New York
GEORGIANA PALMER MONKS..... Pennsylvania
OSCAR L. MOORE.....North Carolina
ELLIS NORDIN..... Maryland
JOHN JOSEPH O'NEILL..... Pennsylvania
JOHN McCOLLOUGH PAGAN.....South Carolina
THOMAS MERITT PENDEXTER..... Massachusetts
E. FITZROY PHILLIPS..... Jamaica
CHARLES JASPER PRICE..... Maryland
ALBERT J. KOMINSKY..... Texas
COLBERT L. ROBBINS.....North Carolina
FARRIS SINHAM SAWAYA..... Syria
MAXIMILIAN THEODORE SENDTNER.....New York
EDWARD J. SHORTELL.....New Jersey
C. ALFRED SHREEVE, A. B..... Maryland
PAUL STEINER..... Maryland
WILLIAM E. VAN BRUNT..... Florida
FRED. VAN ZANDT.....New York
DAVID ALBERTUS WEINBERG.....South Carolina
GEORGE F. WHITFIELD.....North Carolina
JOHN H. WILLIAMS..... Maryland
ELZIE J. YELVINGTON..... Florida

CATALOGUE OF DENTAL STUDENTS.

SESSION 1908-1909.

All of these Matriculates conformed to the requirements for Admission as Specified by the Annual Catalogue of each year.

SENIOR CLASS.

Name.	Residence.	Preceptor.
Anderson, J. F.	North Carolina	Dr. F. D. Carlton.
Bachman, E. H.	Maryland	Dr. A. M. C. Bachman.
Bereston, A.	Maryland	Univ. Md. Dental Dept.
Bryner, L. G.	Pennsylvania	Dr. J. D. Basehore.
Buhrman, R. A.	Maryland	Dr. F. J. Valentine.
Cahill, W. D. Y.	Virgina	Dr. J. Semple Cahill.
Caraballo, C. J., Phar. D.	Florida	Dr. M. Carr.
Carter, S. J.	Georgia	Dr. L. D. Mitchell.
Charron, A. W.	Massachusetts	Dr. O. Gregoire.
Cornell, J. H.	Connecticut	Balto. Med. Coll. D. D.
Daudelin, J. A.	Canada	Dr. A. J. Harpin.
Davis, J. V.	North Carolina	Univ. Md. Dental Dept.
Dobbin, A. H.	New York	Dr. O. P. Wolff.
Doud, F. C.	New York	Univ. Md. Dental Dept.
Durling, A. D.	Nova Scotia	Univ. Md. Dental Dept.
Edmonds, B. B.	Virginia	Univ. Md. Dental Dept.
Epstein, P. P.	Rhode Island	Univ. Md. Dental Dept.
Gambill, J. R.	Virginia	Univ. Coll. Med. Dent. Dept.
Ganzburg, A.	Massachusetts	Balto. Med. Coll. D. D.
Gardner, H. S.	West Virginia	Dr. W. E. Minghini.
Geyer, G. B.	West Virginia	Dr. C. W. Link.
Grant, W. W.	Maryland	Univ. Md. Dental Dept.
Gravel, A. H.	Massachusetts	Dr. O. Gregoire.
Haffenden, I. N. C.	Jamaica, B. W. I.	Univ. Md. Dental Dept.
Hayes, C. F.	Massachusetts	Univ. Md. Dental Dept.
Herr, J. M.	Pennsylvania	Dr. C. S. Basehoar.
Hicks, H. W.	Massachusetts	Dr. L. M. Edes.
Hopkins, E. H.	North Carolina	Dr. John A. Roach.
Hull, C. R.	New York	Univ. Md. Dental Dept.
Hutchison, C. La F.	Virginia	Dr. C. B. Gifford.
Jefferson, A.	Georgia	Univ. Md. Dental Dept.
Johnson, H. K.	South Carolina	Univ. Md. Dental Dept.
Jordan, J. R., Ph. G.	Georgia	Univ. Md. Dental Dept.
Kosminsky, A. J.	Texas	Dr. Leon Kosminsky.
Larimer, A. P., Jr.	Pennsylvania	Pittsburg Denal College.
Lowman, G. M.	West Virginia	Univ. Md. Dental Dept.
Lawrence, E. N.	North Carolina	Univ. Md. Dental Dept.
Maddux, N. P.	Virginia	Univ. Coll. Med. Dental Dept.
Mandigo, J. S.	New York	Univ. Md. Dental Dept.
Mangold, M. W.	New Jersey	Univ. Penna. Dental Dept.
McDonald, T. N.	New York	Univ. Md. Dental Dept.
Mendez, S. A.	Jamaica, B. W. I.	Univ. Md. Dental Dept.
Metz, J. F.	Maryland	Univ. Md. Dental Dept.
Meyerson, M. J., Ph. G.	New York	Univ. Md. Dental Dept.
Monks, G. P. (Miss)	Pennsylvania	Dr. C. E. Monks.
Moore, O. L.	North Carolina	Dr. E. W. Moore.
Nordin, E.	Maryland	Univ. Md. Dental Dept.
O'Neill, J. J.	Pennsylvania	Dr. A. T. O'Neill.
Pagan J. H.	South Carolina	Univ. Md. Dental Dept.
Peloquin, H. L.	Massachusetts	Dr. O. Gregoire.
Phillips, E. F.	Jamaica, B. W. I.	Dr. S. C. De Pass.
Price, C. J.	Maryland	Dr. Warren Price.

Robbins, C. L.	North Carolina	Dr. E. W. Moore.
Sawaya, F. S.	Syria	Balto. Med. Coll. D. D.
Sendtner, M. T.	New York	N. Y. Dental College
Shortell, E. J.	New Jersey	Univ. Md. Dental Dept.
Shreeve, C. A.	Maryland	Dr. James E. Shreeve.
Steiner, P.	Maryland	Balto. Med. Coll. D. D.
Thomas, James W., Jr.	Virginia	Univ. Md. Dental Dept.
Tryon, R. E.	New York	Univ. Md. Dental Dept.
Van Brunt, W. E.	Florida	Univ. Md. Dental Dept.
Weinberg, D. A.	South Carolina	Univ. Md. Dental Dept.
Whitfield, G. F.	North Carolina	Dr. Edward Greene.
Williams, J. H.	Maryland	Balto. Med. Coll. D. D.
Yelvington, E. J.	Florida	Dr. C. B. Baird.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Allaire, A. L.	Massachusetts	Dr. A. T. Harpin.
Anders, F. R.	North Carolina	Dr. P. R. Falls.
Ansley, C. D.	Massachusetts	Univ. Md. Dental Dept.
Austin, N. E.	Vermont	Univ. Md. Dental Dept.
Bass, A. De L.	North Carolina	Univ. Md. Dental Dept.
Blaisdell, H. W.	New Hampshire	Univ. Md. Dental Dept.
Boyle, T. L.	New York	N. Y. College of Dentistry.
Brown, A.	New York	N. Y. College of Dentistry.
Brown, H. N.	Rhode Island	Univ. Md. Dental Dept.
Bruce, W. B.	Maryland	Dr. W. W. Bruce.
Burns, H. McK.	Connecticut	Dr. E. Fitzgerald.
Callaway, S. M.	West Virginia	Dr. W. G. Callaway.
Campbell, W. W.	Massachusetts	Dr. W. L. Shipman.
Costas, A.	Porto Rico	Univ. Md. Dental Dept.
Davenport, A.	North Carolina	Univ. Md. Dental Dept.
Davis, R. W., Jr.	Georgia	S. Dental College.
De Conti, A.	Rhode Island	Univ. Md. Dental Dept.
Downey, G. C.	Massachusetts	Dr. A. L. Harpin.
Dreher, D. C.	New Jersey	Dr. J. P. P. Knef.
Drummond, R. J.	South Carolina	Dr. B. E. Holcomb.
Everhart, D. G.	Maryland	Dr. J. T. Pyles.
Falcao, A. de A., M. D.	Brazil	Dr. John A. Rawlinson.
Feldstein, S., M. D.	Russia	Univ. Md. Dental Dept.
Flynn, F. H.	Maine	Univ. Md. Dental Dept.
Giesler, W. D.	West Virginia	Univ. Md. Dental Dept.
Graft, W. J.	New Jersey	Dr. J. P. P. Knef.
Hamrick, C. T.	North Carolina	Univ. Md. Dental Dept.
Harper, C. C.	North Carolina	Dr. H. D. Harper.
Harrington, A. A.	New York	Dr. B. B. Ide.
Infante, H. A.	Cuba	Dr. Juan M. Zambrano.
Keller, W. L.	Maryland	Dr. John C. McAdams.
Kenna, F. L.	New Jersey	Dr. Jos. H. Kenna.
Leahy, J. D.	New Hampshire	Univ. Md. Dental Dept.
Levin, D.	Maryland	Dr. H. V. Levinia.
McGinn, J. H.	South Carolina	Univ. Md. Dental Dept.
McKey, W. C.	Georgia	Univ. Md. Dental Dept.
Neistadt, S.	Maryland	Dr. Alex. Freed.
Pearson, P. L.	North Carolina	Univ. Md. Dental Dept.
Reiman, C. F.	Connecticut	Balto. Med. Coll. D. D.
Rosen, S.	Maryland	Univ. Md. Dental Dept.
Simms, A. J.	Maryland	Balto. Med. Coll. D. D.
Solomon, J. L.	New York	Univ. Md. Dental Dept.
Sparck, L. S. C. (Miss)	Maryland	Univ. Md. Dental Dept.
Strickler, S. V.	Virginia	Dr. B. L. Strickler.
Thaman, B. M.	Maryland	Univ. Md. Dental Dept.
Tippett, J.	New York	Dr. D. C. O'Donohue.
Trumbo, G. C.	West Virginia	Atlanta Dental College.
Van Nostrand, D. E.	New Jersey	Dr. J. L. Van Nostrand.
Waters, C. E.	Maryland	Univ. Md. Dental Dept.
Webb, T. D.	North Carolina	Dr. J. W. Carlton.
Wilson, W. P.	North Carolina	Univ. Md. Dental Dept.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Basehoar, L. M.	Maryland	Dr. C. S. Basehoar.
Bounoitt, L. W.	South Carolina	Dr. E. A. Early.
Bratton, D.	Maryland	Dr. S. Claude Sykes.
Burrows, R.	Connecticut	Univ. Md. Dental Dept.
Cambo, L. A.	Cuba	Univ. Md. Dental Dept.
Claggett, T. J.	Maryland	Univ. Md. Dental Dept.
Courtney, W. F.	Connecticut	Dr. J. M. King.
Crews, R. W.	North Carolina	Dr. John A. Roach.
Davidson, W. L.	South Carolina	Dr. J. L. Hamilton.
Diaz, A. M.	Cuba	Dr. J. M. Zambrano.
Donnelly, J. D.	New Jersey	Dr. J. S. Kenny.
Englar, M. S.	Maryland	Univ. Md. Dental Dept.
Finch, H. M.	Connecticut	Dr. Y. R. Ralston.
Folsom, H. A.	Vermont	Dr. Thos. J. Walsh.
Gaddy, R. B.	North Carolina	Dr. Eugene S. Greene.
Gonzalves, S. F.	Brazil, S. A.	Univ. Md. Dental Dept.
Hamilton, S. G.	New York	Univ. Md. Dental Dept.
Hargrove, S. J., Jr.	Georgia	Univ. Md. Dental Dept.
Harrower, A. D. S.	Virginia	Univ. Md. Dental Dept.
Henneberger, L. P.	Maryland	Dr. Wm. H. Lowell.
Herman, B. F.	Connecticut	Dr. P. A. Garmeau.
High, D. P.	North Carolina	Univ. Md. Dental Dept.
Hoffman, A.	New Jersey	Univ. Md. Dental Dept.
Hubbard, N. T.	Maryland	Univ. Md. Dental Dept.
Israel, G. G.	Maryland	Univ. Md. Dental Dept.
Johnson, S. B.	Virginia	Univ. Md. Dental Dept.
Justiz, A. E.	Cuba	Univ. Md. Dental Dept.
Jureidini, G.	Egypt	Dr. M. Jureidini.
Lang, H. W.	Vermont	Dr. C. M. Richmond.
Loftus, E. T.	Massachusetts	Dr. W. S. Garland.
Long, C. J.	West Virginia	Univ. Md. Dental Dept.
Martin, H.	Connecticut	Univ. Md. Dental Dept.
Montesinos, M.	Porto Rico	Univ. Md. Dental Dept.
Nisbet, T. P.	South Carolina	Univ. Md. Dental Dept.
Paterson, A. H.	Pennsylvania	Univ. Md. Dental Dept.
Rodriguez, L.	Porto Rico	Univ. Md. Dental Dept.
Roth, S.	Maryland	Dr. William Quitt.
Shalkan, M.	Russia	Dr. Bennett Gray.
Shore, R. H.	North Carolina	Drs. T. A. & R. O. Apple.
Skelton, R. T.	New York	Dr. C. H. Bishop.
Steiner, B. (Mrs.)	Maryland	Univ. Md. Dental Dept.
Twigg, A. G. T.	Maryland	Dr. F. P. Stehley.
Upson, A. G.	Connecticut	Univ. Md. Dental Dept.
Walters, D. T.	North Carolina	Dr. John A. Roach
Williamson, B. W.	North Carolina	Univ. Md. Dental Dept.
Wingo, C.	Maryland	Dr. Charles Wingo.
Wolff, B. M.	Pennsylvania	Univ. Md. Dental Dept.
Youngs, O. H.	Connecticut	Dr. Ernest J. Jones.

GRADUATES

of the

University of Maryland, Dental Department.

, Albert A., Texas.....1897
, David, S. C.....1890
trong, Robert E., Iowa.....1900
d, Joseph Phillip, Texas.....1900
, Robert, Whitney, Texas.....1901
, Willis Ed., Md.....1901
n, Augustus Lyle, W. Va.....1901
ght, Theodore W., N. Y.....1884
d. Emil, Germany.....1886
cht, Julius, Germany.....1887
, Chas. G., Va.....1889
, J. Maurice, N. C.....1890
ne, Harry W., Nebraska.....1891
rson, J. Perrin, S. C.....1891
, W. Wolsey, Canada.....1892
rson, Walter C., Va.....1892
, Fletcher G., S. C.....1892
d, Fred. Lovelander, R. I.....1893
, S. DeLeon, S. C.....1893
r, Walter C., Pa.....1895
rook, Wm. B., Pa.....1895
trong, H. T., N. Brunswick....1896
rson, Fred. S., N. Brunswick....1897
rson, George J., Maine.....1902
white, Edgar Jarrett, Va.....1897
, Chas. E., Pa.....1897
rson, Wm. Ernest, S. C.....1898
nder, Clarence Taylor, Ga.....1899
n, Guthrie, Va.....1900
, John Clarence, N. Y.....1905
rson, John Frederick, N. C.....1909
ambault, Marius, R. I.....1905
, Herman R., Vt.....1906
, Troy A., N. C.....1907
, Robert Orman, N. C.....1907
, Robert E., N. C.....1908
orth, James D, N. Y.....1908
son, Herbert W., W. Va.....1908
Geo. W., Canada.....1902
ahan, Jno. Henry., N. Y.....1900
nan, Albert M. C., Md.....1901
r, Charles F., Pa.....1902
n, Gilbert M., Canada.....1901
p, Charles G., N. Y.....1902
nalter, George W., Ga.....1901
, Lawrence Anderson, Va.....1901
, Kelly Ragland, Mo.....1899
vin, J. Hardin, Ky.....1883
s, F. Austin, Mich.....1883
len, Bartraw B., S. C.....1883
nam, Jas. B., S. C.....1884
ugh (M. D.), Chas. B., W. Va....1884
ler, Wilbur C., Pa.....1884
ell, Henry H., Md.....1884
n, Jno. H., Ohio.....1884
r (Jr.), Geo., N. J.....1884
, Madison A., S. C.....1885
es, E. Payne, Va.....1885
ord, Henry Clinton, Va.....1885
n, Claude D., Va.....1885
, Frank A., Md.....1886
ore, Horace E., Pa.....1886
ille, Emil, France.....1886
nart, Thomas W., S. C.....1886
, Wm. W., W. Va.....1886
, Joseph Maben, Ark.....1887
, Alonzo. Amasa, Mass.....1887
elt, Daniel B., N. Y.....1887
ian, Garabed, Asia, Turkey.....1887
ner, Chas. J., Ga.....1887
Benj. F., Pa.....1888
Robt. A., Va.....1888
John A., Mass.....1888
Wm. C., Va.....1888
ston (M. D.), Thos. C., W. Va..1888
slee, Geo. W., N. Y.....1888
ss, Jno. H., S. C.....1888
older, Marshall O., Va.....1888
r, Aug. Pennington, Md.....1889

Bailey, Eugene Jas., S. C.....1889
Burbot, Victor Durand, S. C.....1889
Blair, Jos. Percy, Va.....1889
Beck, Frank, Pa.....1889
Berry, Jno. R., Va.....1890
Beachley, Wm. E., Md.....1890
Boswell (Jr.), Wm. C., Md.....1890
Breedlove, Chas. T., Ark.....1890
Brown (Jr.), Wm. Stephens, S. C.....1890
Byrd, Oscar Frank, Va.....1890
Bagley (M. D.), Henry C., Cal.....1891
Baldwin, Dennison Holmes, Va.....1891
Barr, Frederick A., Mont.....1891
Benjamin, Jas. G., Mont.....1891
Blalock, Capers W., Fla.....1891
Booth, Jno. D., Canada.....1891
Boozer, J. Wm., S. C.....1891
Bowles, Aubrey R., Va.....1891
Bowlus, Emory M., Md.....1891
Boyette, Charles S., S. C.....1891
Boyle, Elvie S., Md.....1891
Brotherton, Samuel S., Ia.....1891
Bruce, George L., Md.....1891
Barnitz, Dabney G., Va.....1892
Bayliss, Chas. F., N. Y.....1892
Beal, Jno. C. C., Md.....1892
Beville, Alexander J., Texas.....1892
Braendle, Samuel E., Canada.....1892
Byrd, Winfield S., Pa.....1892
Burke, Andrew S., Pa.....1892
Byers, W. Bolivar, S. C.....1892
Barr, Wm. H., Canada.....1893
Boozer, J. Edwin, S. C.....1893
Boyd, Samuel A., Cal.....1893
Byers, Samuel M., Pa.....1893
Blakeslee, Frank E., N. Y.....1894
Buchanan, Wilfred F., N. C.....1902
Burfeind, Wm. H., Cal.....1894
Baker, H. Clagett, W. Va.....1895
Bartlett, Louis O., W. I., Cuba.....1895
Bowbeer, N. Grant, Canada.....1895
Blackwelder, Luther D., Pa.....1895
Bumgarner, Albert L., Pa.....1895
Baker, Wm. J., Pa.....1896
Bell, Mabrey B., Md.....1896
Best, Jno. Porcher, S. C.....1896
Bishop, Cornelius H., N. Y.....1896
Bliss, Barnet, Russia.....1896
Boozer (Jr.), (B. S.), D. L., S. C.....1896
Bressler, Geo. L., Pa.....1896
Brooks, George G. F., Cal.....1896
Brookes, Samuel O., Va.....1896
Baker, Albert D., Md.....1897
Besore, J. Henry, Md.....1897
Bodine, Samuel D., Pa.....1897
Boyd, Walter G., Md.....1897
Breault, H. C. Raoul, Conn.....1897
Bushong, John H., Va.....1897
Beall, Charles Evers, Vt.....1898
Brown, Fred. Holyoke, Vt.....1898
Buhtz, Martin, Germany.....1898
Borroughs, Edward Lee, Md.....1898
Baker, James Howell, N. C.....1899
Boyden, Malcolm C., N. C.....1899
Bragdon, Charles Jacob, Maine.....1899
Broecking, Amandus, Germany.....1899
Brooker, Pearson Du Bose, N. C.....1899
Brown, Samuel B., Md.....1905
Beesh, Walter G.....1905
Brown, Maughs Moys, Miss.....1899
Brown, Wm. Stanley, Md.....1899
Browne, Wilbur Fiske, Maine.....1899
Barras, J. D. Edouard, N. Y.....1900
Basehoar, Cutis Sheely, Pa.....1900
Bobbitt, Alex. M., N. C.....1900
Bourdier, John William, La.....1900
Brown, John Franklin, Md.....1900
Browning, John B., R. I.....1900
Bucher, Jesse Claude, Va.....1900

Butts, Frank R., W. Va.....1902
Burt, Samuel S., N. Y.....1900
Bush, Wiley Latimer, Ga.....1900
Barber, Merrill Jason, Canada.....1903
Baskin, Eldridge, S. C.....1903
Bedinger, Albert F. G., N. Y.....1905
Bell, A. Marvin, Canada.....1903
Blackburn, Frank G., Pa.....1903
Bumgarner, William D., Pa.....1903
Burns, William B., Pa.....1903
Brown, J. Oscar, Pa.....1904
Berkhimer, Harry L., Pa.....1904
Bohnson, Jno. C., Maine.....1904
Bowman, J. Calvin, Va.....1904
Brooks, Archie C., Pa.....1904
Brobst, Millard C., Ohio.....1904
Barton, Wm. J. F., N. Y.....1905
Blatt, Harry G., Md.....1905
Brown, A. Stanley, Md.....1905
Brown, Lewis Rogan, Arizona.....1905
Banks, Robert H., Va.....1906
Burgen, B. Cecil, Conn.....1906
Burton, G. Alvin, Del.....1906
Baker, Luther P., N. C.....1907
Berryhill, A. Mack, N. C.....1907
Bowker, Arthur J., N. C.....1907
Burton, Hugh J., Md.....1907
Belcher, Levi L., W. Va.....1908
Butler, George N., Brazil, S.....1908
Bachman, Edward H., Md.....1909
Bryner, Lester G., Pa.....1909
Boreston, Arthur, Md.....1909
Buhrman, Roy A., Md.....1909
Cameron, Monteath D., N. Y.....1904
Carlton, J. DeLaney, N. C.....1904
Chew, Chas., Eugene, Md.....1904
Cion, Benj. B., N. Y.....1904
Crowe, Emory W., Md.....1904
Crumrine, Russell E., Pa.....1901
Chisholm, William W., Ga.....1901
Campbell, Paul, N. Y.....1883
Conklin, Frank G., Ind.....1885
Curtis, Joseph W., N. Y.....1883
Comegys, John M., Tenn.....1884
Comegys, Thomas M., Tenn.....1885
Copp, George V., Va.....1884
Cutting, Almond J., Mass.....1884
Carlisle, John P., S. C.....1885
Cook, Frank J., Texas.....1885
Campbell, Oscar J., Texas.....1885
Chafee, Augustus H., S. C.....1885
Chase, Henry E., Mass.....1887
Chisholm, John G., Ala.....1887
Crowell, Fred. Julian, N. H.....1887
Cross, Theodore A., W. Va.....1888
Carroll, Willie S., Va.....1902
Carriere, Joseph N., Mass.....1902
Campbell, H. Wood, Va.....1899
Covington (Jr.), Thos. S. D., Va.....1899
Cuny, Aug. A. T. W., Germany.....1899
Cassard, Stuart, Md.....1890
Collins, William H., Va.....1890
Craig, St. George T., Ky.....1890
Chessrown, F. Wayne, Pa.....1891
Clark, M. H. Pettway, N. C.....1891
Conners, William H., N. Y.....1891
Copenhaver, E. Marcellus, Va.....1892
Carroll, Norwood G., N. C.....1893
Chisholm, James C., Ala.....1884
Carter, William J., Ga.....1905
Cavers, William W., N. Y.....1895
Criswell, J. Calvin, Pa.....1895
Copp, Benjamin F., Cal.....1895
Cockrill, Robert M., Mont.....1896
Chargin, Marcus, Russia.....1896
Combs, Robert L, Texas.....1896
Connally, W. Freeman, Ga.....1896
Cobean, George C., Pa.....1902
Cooper, Francis Minor, Mo.....1902
Cooper, Webster H., N. C.....1896
Couret, John Sidney, La.....1896
Charbonnel, E. A., Wash. State.....1897
Collins, Clarence E., Md.....1897
Cottingham, Walter J., S. C.....1902
Carpenter, Benjamin F., N. Y.....1898
Conger, LeRoy J., Canada.....1898
Chapman, Halla Finley, Kan.....1898
Clark, Franklin Eugene, N. Y.....1898
Cooke, Ernest J., Panama (S. A.).....1898

Carlton, John William, N. C.....
Cline, Franklin Joseph, Va.....
Correoso, Phil. N., Jamaica, B. W.
Copeland, James Rhett, S. C.....
Conrad, Thomas Ellis, La.....
Crothers, Arthur B., Pa.....
Conyers, W. Treadwell, Bemuda,
W. I.....
Cherry, Henry A., N. Y.....
Cochrane, Oran La. Va., Col.....
Cutchin, Richard S., Va.....
Colvin, Daniel C., Pa.....
Combs, Warren S. P., Del.....
Coffman, Clifton S., W. Va.....
Copelan, Moses C.....
Creet, William Diedrich, N. Y.....
Carlton, Francis Derr, N. C.....
Cramer, Abraham M., Conn.....
Courtney, Charles H., N. C.....
Culliney, Miles M., Conn.....
Callaway, Charles L., W. Va.....
Chamblin, John A., Florida.....
Champagne, Alphonse C., N. Y.....
Cahill, William D. Y., Va.....
Charron, W. Arthur, Mass.....
Carter, Sanford J., Ga.....
Cornell, Julius M., Conn.....
Carrabello, Cristobal Julian, Ph. D., F
Davis, Daniel Keen, S. C.....
Dashiel, Erastus S., Md.....
Denton, Newton, W. Va.....
Dodson, R. Delmar, Pa.....
Davis (M. D.), Isaac H., Md.....
Dorchester, Watson E., N. Y.....
Dorset, Willie Edward, Va.....
DePass, Addison Rutledge, S. C.....
DePass, Sigis'd C., Jamaica, B. W.
Deihl, John S., Pa.....
Douglas, Henry E., N. Y.....
Daniel, Samuel S., S. C.....
Davis, L. Wilson, Md.....
Dean, John W., W. Va.....
Dieffenderfer (M. D.), Wm. E., D. C
Dingian, Manoog D., Turkey.....
Davis, E. Douglas, W. Va.....
Davis (M. D.), Henry, Mo.....
Dodson (M. D.), Edwin R., Md.....
Davis, Wray Wythe, Va.....
Deichmann, George L., Md.....
Deekens, W. Felton, Va.....
Deems (Jr.), J. Harry, Md.....
Dennis, Wm. W., Ga.....
Diddle, John H., W. Va.....
Dodson, Wm. E., N. Y.....
Doremus, John Lyons, France.....
Davis, Henry Winter, Va.....
Davis, William Lee, Cal.....
Duff, D. Edward, S. C.....
Daniel, Henry Clay, N. C.....
Davis, Chas. Augustus, Wis.....
Diffenderfer, Stanton D., Pa.....
Dommett, Harry M., N. Y.....
Dotterer, Thomas, S. C.....
Duff, James L., Canada.....
Daly, Claude Seaman, N. Y.....
Dawson, Edward Brisbane, N. Y.....
Deekens, Alb't Van Kempen, Md.....
Dailey (B. Ph.), W. Bert, Ohio.....
Dean, Stewart Pomeroy, Md.....
Douglass, Richard W., W. Va.....
Dressel, Leonard, Md.....
Dunn, Harrison McKay, Neb.....
DeFernelmont, Eugene, Belgium.....
Diehl, Ervin Joseph, Pa.....
Dare, Chas. Edw., N. J.....
Davis, Henry E., Va.....
Degenring, Adolph, N. J.....
Dobson, Fred. W., Canada.....
Dorman, Raymond O., N. Y.....
Doyle, Bert E., Vt.....
Davis, Ernest Lee, Md.....
Davis, Horace M., Md.....
Dean, G. Fletcher, W. Va.....
Dennis, Geo. Edward, N. C.....
Dial, Richard T., S. C.....
Dimock, Wilford E., Canada.....
Dill Arthur A., Nova Scotia.....
Douglass, Ernest G., N. Y.....
Dula, Arthur M., N. C.....

e, Joseph H., Mass.....1905
an, William Moylan, Conn.....1907
lass, Samuel E., N. C.....1907
en, Percy J., N. C.....1908
elin, Joseph A., Mass.....1909
, Vernon, N. C.....1909
in, Arthur Henry, N. Y.....1909
ng, Aubrey D., Nova Scotia.....1909
irode, Hamilton Myers, Va.....1901
g, James Edward, Neb.....1901
t, William Kenney, Va.....1901
s, Richard D., S. Wales, G. B....1884
son, Jos. G., Brazil, S. A.....1886
. Jno. Tripuer, D., Columbia....1887
rday, Conrad M., Md.....1902
, J. Benjamin, Va.....1902
Pearl Louis, Vt.....1889
son, L. Thornwell, Brazil, S. A..1890
. William, S. C.....1891
l, Will H., Va.....1891
rs, Eben B., Vt.....1892
ltz, Robert W., Pa.....1892
, Louis, Switzerland.....1902
, Baylis D., S. C.....1894
aan, Howard, Md.....1896
John J., S. C.....1896
edge, Ezekiel J., S. C.....1896
, Clayton Chamberlain, Pa.....1898
an, John S., Va.....1900
skircher, Edw. M., N. H.....1900
, Edward Truman, Ill.....1900
Edw. Augustus, S. C.....1900
, Chas. Ashley, Va.....1903
n, Enoch L., W. Va.....1904
l, Floy P., W. Va.....1905
son, Bates, Md.....1905
, James B., Va.....1906
rds, Linus M., N. C.....1907
Travis Fletcher, Va.....1907
nds, Bunyan B., Va.....1906
(Jr.), Gus. J. U., N. J.....1901
, Claus Henry, Germany.....1884
, Nathan E., N. Y.....1885
ier (Jr.), Joseph, N. Y.....1885
n, Charles Luff, N. Y.....1886
, Alexander S., S. C.....1902
, Alex., Russia.....1902
Henry S., Maine.....1902
ner, Geo. McClenahen, Pa.....1888
son, W. Crawford Young, Can..1897
z, G. Christian, Pa.....1887
n, Isaac Watts, N. Y.....1890
n, Joel Nelson, N. Y.....1887
eyer, George T., Md.....1888
rald, J. Edgar, Md.....1888
William Lafayette, N. J.....1889
Harry Augustus, Pa.....1889
, Charles, N. Y.....1890
Henry J., N. Y.....1890
William Meadel, Va.....1891
s, C. Dixie, Ga.....1892
Lawrence W., N. C.....1892
r, William W., Va.....1893
g, Milton S., La.....1894
ing (Jr.), J. Marten, N. C.....1895
z, Henry, Ill.....1896
and, Elias J., Russia.....1896
, Arthur Paul, Conn.....1897
tte, John William, N. C.....1897
gan, Eugene, N. Y.....1897
Newton Feroudo, N. Y.....1897
an, John McClosky, Pa.....1897
A. Hutchings, Bermuda.....1897
y, Waltz Bayard, Va.....1898
nolt, Leroy Whiting, Va.....1898
g, Charles E., Ohio.....1898
an, Harold Wm., Ill.....1888
Pleasant Ralph, N. C.....1899
eroy, Thos. Turner, Va.....1898
e, William Albert, Cal.....1899
vorth, Arthur White, Vt.....1900
in, Robert Anders, Ga.....1900
ter, John H., W. Va.....1903
Archilles F., Mass.....1903
Arthur M., Mass.....1904
Edgar A., Md.....1904
John A., N. H.....1904
. Maxwell S., Md.....1904
Perry M., N. Y.....1903
g, James D., Ohio.....1903

Findon, John W., Md.....1905
Findon, Joseph H., Md.....1905
Foster, Ethan W., S. C.....1905
Frew, Athol Lee, N. Y.....1905
Frank, Geo. W., Mass.....1906
Flood, Peter H. A., N. H.....1906
Freischlag, Charles P., N. Y.....1906
Ford, Singleton C., N. C.....1907
Freeman, Harrison A., Md.....1907
Fitzsimmons, James A., N. Y.....1907
Foley, Thomas A., N. C.....1908
Funderburk, James E., S. C.....1908
Getschel, J. Leonard, Md.....1901
Gilbert, George Condit, N. J.....1901
Gilkinson, Albert W., Ohio.....1901
Garrett, John F., N. C.....1883
Grempler, Godfred J., Md.....1883
Gallup, Frank C., Conn.....1884
Groshans, Ferdinand, Md.....1885
Gasque, Elly A., S. C.....1886
Greenwait, A. H., Pa.....1886
Gilroy, Lawrence E., Canada.....1902
Gilmore, Willard G., N. J.....1902
Garbrecht, Heurich, Germany.....1887
Grey, William F., Va.....1887
Gartel, Julian, Md.....1888
Grieves, Clarence J., Md.....1888
Goebricher, David, Md.....1889
Gladtelter (M. D.), Harvey E., Pa.....1890
Graham, Charles Carroll, Texas.....1890
Graves, J. William, Mo.....1890
Gorgas, Herbert F., Md.....1891
Grove, J. William, Pa.....1891
Gill, Edwin J., N. C.....1892
Glasscock, Eli Harmon, Mo.....1892
Gee, H. Eugene, S. C.....1894
Grove, Herbert D., Va.....1902
George, C. Chandler, Ill.....1894
Goldberg, Edward H., Md.....1894
Geiser, John S., Pa.....1895
Greenough (Jr.), J. M., Jamaica, B. W. I.....1896
Gardner, John, Md.....1897
Gordy, Arthur Perry, Ga.....1897
Gould, W. Gordin, Conn.....1897
Gallagher, Rhodes Tayloe, N. C.....1898
Gregoire, Oswald E., R. I.....1898
Grom, Joseph B., N. J.....1898
Grunberg, Abraham, Roumania.....1898
Gamard, Ed. A., La.....1899
Grom, Frederick H., N. J.....1900
Gough, Albert H., Del.....1903
Gould, Horace L., Maine.....1903
Gayle, John H., La.....1904
George, Marwood S., Canada.....1904
Gleason, George R., Fla.....1904
Golden, Frank A., Conn.....1904
Green, Walter E., Md.....1904
Graham, Fred. Roy, N. Brunswick....1905
Gifford, Chester B., N. Y.....1906
Garneau, Peter A., Mass.....1906
Greene (Jr.), Eugene S., Va.....1906
Gilder (Jr.), James K., S. C.....1906
Garland, Winfield S., N. H.....1907
Georgion, Arsenius, Turkey.....1907
Garzouzi, Edward N., Egypt.....1907
Greene, Edward, N. C.....1907
Gray, Bennett, Md.....1908
Gambill, J. Randolph, Va.....1909
Gansburg, Abraham, Mass.....1909
Gardner, Henry Scott, W. Va.....1909
Grant, William W., W. Va.....1909
Gravel, Arthur H., Mass.....1909
Hamilton, Hiley T. F., S. C.....1901
Hair, Harrison Bearchum, S. C.....1901
Hughes, Harry Childs, Md.....1901
Holland, A. Bezola, N. C.....1901
Hawley, George Montiner, Vt.....1901
Hotaling, George W., N. Y.....1883
Hungerford, R. Arthur, Md.....1883
Harris (M. D.), Jas. Edwin, Md.....1884
Hodge, S. Dwight, Vt.....1884
Hebble, Charles W., Md.....1885
Helm, John W.....1885
Hill, Charles E., Australia.....1885
Houghland, Ulysses Sylvester, Ind....1885
Howlett, A. Hersey, Pa.....1885
Howland, Clarence Henry, Dist. C....1885
Hundley, Peyton, Va.....1885
Hartwig (M. D.), Charles W., Md.....1886

Hill, Ernest B., W. Va.....1902
Hayden, John Francis, Pa.....1902
Hoffman, John H., Va.....1886
Huggins, A. Allen, S. C.....1886
Harban, A. Lee, Md.....1887
Harris, Edwin L., Mass.....1887
Hecker, Anton Jos., Germany.....1887
Hoopes, Samuel W., Md.....1887
Horton, Hamilton V., N. C.....1887
Hourihane, Michael, Va.....1887
Hamlet, John M., Va.....1888
Harper, Charles E.....1888
Hines, P. Edmond, N. C.....1888
Holt, Charles R., N. Y.....1888
Hubley, Charles P., Pa.....1888
Hucks, Herbert M., S. C.....1902
Hays, Joseph A., N. Y.....1899
Hayes, E. Patterson, Pa.....1889
Heuisler, Joseph Gregory, Md.....1889
Hills, Reuben Benjamin, Mass.....1889
Holland (M. D.), Wm. Henry, S. C....1889
Hubbard, N. Robert, Pa.....1890
Huntzbery, Aaron Victor, Md.....1890
Hurlock, W. Spry, Md.....1890
Harley, Robert L., S. C.....1890
Hines, W. Oakley, Md.....1891
Haller, Jacob V., Va.....1891
Harris, Henry F., Va.....1891
Hart, Marion Y., Va.....1891
Hayes, Will W., Pa.....1891
Hoffman, J. Henry, Md.....1891
Howard, Charles W., N. H.....1891
Hargrove, George H., S. C.....1892
Harmon, Oscar I., N. H.....1892
Hess, Lewis E., Md.....1892
Humberg, Frederick I., Md.....1892
Hutchinson, Hugh Barbour, Va.....1892
Harnett, William J., Conn.....1894
Heffelbower, John E. M., Texas.....1894
Horton, Phineas E., N. C.....1894
Huffman, Ambrose H., W. Va.....1894
Heatwole, Timothy O., Va.....1895
Henderson, Harvey C., N. C.....1895
Hoag, David Edward, N. Y.....1905
Hegner, John S., Switzerland.....1895
Haller, William H., Va.....1896
Hiscox, Vernon, Conn.....1896
Hopkins, William Downey, Md.....1896
Huffman, Andrews, W. Va.....1896
Hartman, Curtis LeRoy, Pa.....1897
Heisler, Charles F., Pa.....1896
Henry, Robert Lee, Ga.....1897
Hoffman, John Griffin, Va.....1897
Hamilton, Edwin Curtis, Va.....1898
Hardesty, George Nunn, Va.....1898
Harkinson, Francis R., Cal.....1898
Harpen, Adelard J., Mass.....1898
Hays, Pleasant Southward, Ohio.....1898
Holmes (Jr.), Chas. Doncoln, Texas....1898
Hammond, Frank Eugene, N. Y.....1899
Hammond, Walter F., N. H.....1899
Hankin, Walter Edwin, N. Y.....1899
Harris, Asa Irwin, Va.....1899
Hawley, Harry Gardner, N. Y.....1899
Hoffman, Wm. Cullen B. N. C.....1899
Hollinger, David Guy, Pa.....1899
Hyde, Arthur N. N. J.....1899
Haff, Frank Nicholas, N. Y.....1900
Halpern, Samuel, N. Y.....1900
Hammond, Charles W., Pa.....1900
Harris, Turner Ashby, Mo.....1900
Hartman, Dennis R., Pa.....1900
Himmler, Charles William, Md.....1900
Holbrook, Edward Gordon, Md.....1900
Homer (Jr.), John H., S. C.....1903
Herbert, Jesse H., W. Va.....1903
Holland, Lynwood C., Va.....1904
Hosack, Augusta H., W. Va.....1903
Hoodner, Francis A., Pa.....1903
Hussong, Roger L.....1904
Hagne, George H. N. J.....1905
Hall, Nathan G., R. I.....1905
Hand, Wm. Luther, N. C.....1905
Healey, Peter Thos, N. C.....1905
Helms, Lon W., N. Y.....1905
Hilderbrand, Gould O., Va.....1905
Hill, Geo. Edward, Maine.....1905
Holliday, R. Fulton, N. C.....1905
Hopkins, J. Stephenson, Md.....1905
Horton, S. Robert, N. C.....1905

Hotchkiss, L. William, Conn.....
Hawes, Ivey Lee, N. C.....
Hiney, G. Howard, Conn.....
Hughes, Raymond L., Md.....
Hutchens, Ernest B., Va.....
Harrower, James Williams, Va.....
Heronemus, Julius E., Md.....
Howle, Eugene B., N. C.....
Hoffman, Solomon B., Md.....
Hirsch, Sandal, N. Y.....
Hewitt, Vinton L., Ind.....
Hines, William E., N. C.....
Hargrove, Mathew L., N. C.....
Harty, E. Allan, Jamaica, B. W. I...
Hayes, Charles F., Mass.....
Herr, John M., Pa.....
Hopkins, Ernest H., N. C.....
Hutchison, Charles S. L., Va.....
Hicks, Harry W., Mass.....
Hull, Charles R., N. Y.....
Ihrie, John Houghton, N. C.....
Igle, Herman, Germany.....
Ide, Bert Belton, N. Y.....
Irving, Samuel J., Texas.....
Ide, Ira C., N. Y.....
Johnson, Francis M., N. C.....
Jarett, Atwell T., Va.....
Josselyn (M. D.), Eli E., N. Brunswick
Jaenicke, Max, Germany.....
Jaenicke, Paul, Germany.....
Jeter, Irenus P., S. C.....
Jamieson, Isaac Wilton, N. C.....
Jones, Edward T., Va.....
Jefferson, Benjamin T., Ga.....
Johnson, Silas J., Va.....
Jordan, B. Arthur, Cal.....
Jernigan, George Franklin, Texas.....
Jones, Clarence L., Ohio.....
Jones Beverly, W. Va.....
Jones, Ernest J., Canada.....
Judd, John Herbert, N. C.....
Judd, Jesse Ernest, N. C.....
Johnson, John Norborn, N. C.....
Johnson, Geo. Stanley, Canada.....
Jones, Arthur B., Bermuda, W. I.....
Jackson, Robert Wright, Ga.....
Jackson, Stayley G., Canada.....
Jenkins, LeRoy D., Ga.....
Jones, Claude Chas., La.....
Jenkins, E. Jerome, Md.....
Jenkins, John V., Va.....
Jackman, Robt. W., N. Y.....
Jefferson, Albert, Ga.....
Johnson, H. Kneece, Ga.....
John (Ph. D.), Robert Jordon, Va.....
Kelly, Ralph H., W. Va.....
Keister, J. Brown, Va.....
Kibler, R. Dallas, Va.....
Killingworth, Wiley, S. C.....
Kloeber (M. D.), John S., Va.....
Kean, James Leitch, Va.....
Keepers, John A., Pa.....
King, William A., Canada.....
King, James M., Canada.....
Kritchevsky, Benedict, Russia.....
Knich, William H., Pa.....
King, Marion N., Va.....
Koontz, Clinton M., Md.....
King, James Garnett, Va.....
King, Henry Arthur, N. Y.....
Kefauver, Noah E., Md.....
Knef, Joseph P. P., N. J.....
Kohly, Alfred J., Cuba.....
Kurtz, Cyrus, Pa.....
Kumle (Jr.), Lambert, Cal.....
Koelz, William J., W. Va.....
Kahn, Edmund, Md.....
Koerner, John F., Md.....
Kuhnen, Herbert, Germany.....
Kenney, James J., N. Y.....
Kehoe, Frank P., Ga.....
King, J. Milton, Conn.....
Kernodle, John F., N. C.....
Kosminsky, Albert I., Texas.....
Lussier, Noal J., R. I.....
Law, Edward Augustus, Fla.....
LeDuke, George Wilfred, Mass.....
Lindsay, Charles P., Va.....
Ladson, Chas. J., Dist. Col.....

nley, Clarence E., Va.....1884
vis, William Edward, Fla.....1884
vel, William H., Pa.....1886
usden, Frank H., Md.....1886
ing, Charles T., Texas.....1887
, Robert E., S. C.....1888
ron, Daniel O. M., Ia.....1890
ver, S. Elliott, Pa.....1902
scott, Albert Franklin, Ohio.....1900
scott, George Owen, Ohio.....1902
e, John L., Va.....1890
schcke, John C., Germany.....1891
evre, C. Rogers, Md.....1892
icks, Roland E., Canada.....1893
y, William P., Va.....1894
dsay, William S., S. C.....1894
k, Charles William, W. Va.....1895
ndon, George H., Ohio.....1895
Rue, Antonio S., Conn.....1896
dsay (A. B.), Harley B., S. C.....1896
nard (M. D.), Benj. F., N. J.....1900
nard, Charles W., N. J.....1898
vis, Thomas Smith, Pa.....1898
vis, Pierre Alphonse, La.....1898
eweaver, Walter T., Va.....1899
gan, William L., Ga.....1899
nch, Louis M., Ga.....1899
htner, Harry Allen, Pa.....1900
thicum, Thomas Stuart, Md.....1900
ich, Charles Godfrey, N. Y.....1902
v (Jr.), E. McIvor, Fla.....1903
vers, D. Brown, England.....1903
bona, Milton R., N. J.....1903
b. Harry C., Md.....1904
nb, John Pugh, N. C.....1905
ster, Bliss Allen, Canada.....1905
y, David A., Md.....1905
d, Oscar Moritz, Md.....1905
ng, Bert Reade, N. C.....1905
tlejohn, Thomas F., S. C.....1904
slie, George S., N. Y.....1906
ng, Westley A., Fla.....1906
, E. Gordon, N. C.....1907
nch, Paul, Mass.....1907
vis, William Judson, N. Y.....1907
ons, William H., W. Va.....1907
htner, Walter S., Pa.....1907
sley, Frank A., N. C.....1908
rimer, Alexander P., Pa.....1908
wrence, Elmo N., N. C.....1908
ng, Samuel M., Ga.....1908
wman, George M., W. Va.....1908
guire, William Eugene, Mass.....1902
tthews, Clyde Virginius, Md.....1902
Adams, John Calhoun, W. Va.....1902
ntgomery, Alexander, Ala.....1901
ssey, J. Wallace, Va.....1901
Divitt, Harry Norbert, Md.....1901
ers, Jesse Sidwell, Md.....1901
ers, J. Edgar, Md.....1901
Clees, J. Sheridan, Md.....1901
ddox, H. Webb, Va.....1901
Cornick, James Joseph, N. Y.....1901
Clelland, Charles S., Pa.....1902
rler, John G., N. C.....1901
phis, B. Frank, Va.....1883
Grit, Walter B., S. C.....1883
ller, Benson, Lorenzo, N. Y.....1902
ller, J. Edwin, Minn.....1883
llot, Job B., Pa.....1884
Dowell, Charles H., N. C.....1884
nghini, William E., W. Va.....1893
nghini, Semony J., W. Va.....1884
tthews, Augustus, N. C.....1885
Quown, Robert T., Va.....1885
Quown, William P., Va.....1885
cGill (Jr.), Lloyd T., Md.....1886
adow (M. D.), Wm. M., S. C.....1887
ck, John Henry, Fla.....1902
ran, Patrick Henry, N. H.....1902
Call, Samuel, Canada.....1887
ler, James H. A., W. Va.....1887
ler, Wellington C., Pa.....1887
rphy. Woodson N., Texas.....1887
rshall, Sylvester K., Md.....1888
Conachie (M. D.), A. Douglass, Canada.....1888
Lauchlin, Thomas J., S. C.....1888
ller, Gerhard W., Germany.....1888
Kinnon, John W., Pa.....1889
Miller, Wm. Lee, W. Va.....1889
Malony, J. England, S. C.....1888
Marchant (M. D.), J. Henry, Va.....1890
MacDonald, John M., N. Zealand.....1897
Malony, Daniel T., Conn.....1897
Martin, Chesley, Va.....1897
McConnell, Daniel Edward, S. C.....1897
McNutt, C. Howard, Nova Scotia.....1897
Morton, Robert W., Pa.....1897
Moseley, Wist H., Va.....1897
Mowel, Abraham V., N. Y.....1897
McDonald, Otis H., Ga.....1890
McNeal, James Elijah, Md.....1890
Meyer, Thomas P., Pa.....1890
Mezger (Ph. G.), Charles, Md.....1890
Mitchell, Laurent S., N. J.....1890
Morgan, William W., N. J.....1890
Myers, Charles Grant, N. Y.....1890
Martin (L. D. S.), Edwin A., Canada..1891
Matt, Oscar, N. Y.....1891
McComb, Virgil J., Mo.....1891
McKelvey, Clyde M., Pa.....1891
Moffett, Samuel F., Texas.....1905
Moyse, Ellis Frederick, Canada.....1905
Mullins, Reuben B. (M. D.), Neb.....1905
McFadden, M. Jordan, W. Va.....1905
McIntire, Walter R., Conn.....1905
MacVane, Arthur W., Maine.....1905
Miller, E. Whit, Va.....1905
Miller, John E. C., Pa.....1905
Moore, T. Benton, Pa.....1891
Macomber, J. Clinton, Pa.....1892
Marshall, Thomas Rollins, Va.....1892
Mathieu, Anthony H., Md.....1892
McGee, W. Glenn, S. C.....1892
McGuire, George A., Canada.....1892
McHarg, Robert J., Canada.....1892
McIlvain, J. Morton, Md.....1892
Mitchell, C. Augustus, N. Y.....1892
Mitchell, Harry B., N. Y.....1892
March, Harter W., Ohio.....1894
Matthews, Charles A., Ind.....1894
Montgomery, James T., S. C.....1894
Morgan, Rederick, N. C.....1894
Milbourne, Leander B., Md.....1894
McKeever, Arthur N., W. Va.....1895
Mann, Geo. C., Va.....1895
Matthews, Charles F., Cal.....1895
Markley, Edgar H., Pa.....1895
MacLeod, T. David, Nova Scotia.....1896
McMinn, Willie J., N. C.....1896
Mowel, Austin H., N. Y.....1896
Muir, R. Murray, Canada.....1897
Milner, Magnus Benjamin, Ga.....1898
Moore, Robert Franklin, Pa.....1898
McAndrews, Matthews, Canada.....1898
McFadden, Thomas Wilson, Pa.....1898
McKee, Fred. Chas., Canada, Quebec..1898
Marshall, Stewart Moxley, Ky.....1899
Milford, Sam. Hollingsworth, Va.....1899
Moscovitz, Samuel B., N. Y.....1899
McConnell, Ernest Vernon, Ga.....1899
McIver, DeWitt Clinton, N. C.....1899
McLeon, William Rogers, S. C.....1899
Mann, Bernard Freeman, Maine.....1900
Martin, Thomas Francis, N. J.....1900
McCann, Daniel Bernard, Canada.....1900
Miller, Edward Sherman, Vt.....1900
Mott, Carlton B., N. C.....1903
Myers, Thomas R., Md.....1903
Mann, Louis H., N. C.....1903
Manning, Howard A., Mass.....1903
McCutchen, Wilmot L., S. C.....1903
McLaughlin, Charles E., Canada.....1903
Montgomery, Frank W., Mass.....1904
Moore, S. Whitford, Pa.....1904
Morris, John A., N. Y.....1904
Miles, Edward B., N. Y.....1904
Morrison Robt, J., N. C.....1904
Mann, I. Mitchell, N. C.....1904
Marks, Milton, N. Y.....1904
McCardell, Wilfred S., Md.....1904
McFarlane, Frank G., Canada.....1904
McNulty, William F., Md.....1904
McCann, John J., N. Y.....1905
McClung, Joseph L., W. Va.....1905
McClure, Frank Wilson, Va.....1905
Meador, James R., N. C.....1906
Mullen, Thomas F., N. H.....1906
Myers, Walter D., Va.....1906

Mann, Herbert L., N. C.....1907
Markert, Franklin J., Fla.....1907
McCall, Samuel Horace, N. C.....1907
Mills, Robert H., Fla.....1907
Mogull, Abraham, Md.....1908
Monks, Frederick E., Pa.....1908
Maddux, Nathan P., Va.....1908
Mandigo, John S., N. Y.....1908
McDonald, Thomas N., N. Y.....1908
Marson, W. Mangold, N. Y.....1908
Mender, Stanley A., Jamaica.....1908
Metz, Joseph F., Md.....1909
Meyerson (Ph. D.), Max, N. Y.....1909
Monks, Georgiana Palmer, Pa.....1909
Moore, Oscar L., N. C.....1909
Neiman, Eli H., Pa.....1883
Norwood, Wm. McIntosh, S. C.....1885
Neill (M. D.), John H., N. Y.....1887
Newbury, James Henry, N. C.....1902
Nelson (M. D.), George F., Md.....1888
Nigolosian, Solomon L., Asia Minor....1889
Nicholas, H. Janney, Va.....1892
Nicholson, C. Howard, Canada.....1893
Nicodemus, Robert, Cassell, Md.....1897
Norfleet, Robert Gordon, Va.....1897
Norris, Samuel P., N. C.....1897
Nichols, Wallace H., N. H.....1898
Norton, Oakley Warden, N. Y.....1900
Naile, Irvin T., Pa.....1903
Newell, Fred. R., Vermont.....1903
Nase, Otto N., Brunswick.....1905
Neckerman, Edwin C., Pa.....1906
Neiman, Raymond S., Pa.....1908
Noonan Harry L., Maine.....1908
Nordin, Ellis, Md.....1908
Owen, Floyd Merton, N. Y.....1901
Oliveria, Alberto Lopez de, Brazil....1887
Oldham, Frank M., S. C.....1889
Opielinski, Czeslaus, Germany.....1889
O'Connor, Henry Ignatius, Ga.....1897
Outcalt, Chas. Edgar, W. Va.....1899
Orr, Benj. Franklin, Va.....1899
Oberdick, Harvey G. A., Pa.....1900
O'Donoghue, David Cassidy, Md.....1900
Osteen (Jr.), Noah Graham, S. C.....1900
Orear, B. Forrest, Mo.....1903
O'Brien, Robt, T., Texas.....1904
Oliver, Alfred H., Canada.....1904
O'Shanecy, Coleman Jos., N. Y.....1907
O'Neill, John J., Pa.....1908
Pierce, George, William, Ga.....1901
Parks, Clyde M., Pa.....1901
Parker, J. Primrose, Nova Scotia.....1901
Pickett, James E., Ohio.....1901
Pennel, A. Lee, Md.....1883
Phillips (M. D.), S. Latimer, Va.....1884
Purnell, George Edward, Md.....1884
Parker, Will W., Minn.....1885
Pitts, Henry Clay, N. C.....1885
Perkins, Casper D., Ga.....1885
Pleasants, Wilfred A., Va.....1886
Proctor (Jr.), W. Eppes, Va.....1886
Purnell (M. D.), Ralph C., Md.....1886
Phillips, Henry Homer, Pa.....1887
Page, Frank H., Canada.....1888
Patterson, George B., N. C.....1889
Pirkey, Frank Zea, Cal.....1889
Perrin, Geo. Harkness, Canada.....1890
Pressley, William Adams, N. C.....1890
Pattison, Frank A., N. Y.....1891
Poist, William B., D. C.....1891
Prather, William E., N. C.....1891
Payne, Clyde Sylvanus, Cal.....1892
Probst, George C., S. C.....1892
Proctor, James A., Va.....1894
Palmer, Raymond W., Va.....1895
Parker, Fred L., S. C.....1895
Patton, D. Harry R., Neb.....1895
Patrick, John C. B., S. C.....1896
Pierce, James W., Ala.....1896
Perdue, Chas. H., Ga.....1896
Pheneger, Henry Newton, Pa.....1897
Posey, Thomas Lloyd, Ky.....1897
Palmer, Weber T., Iowa.....1898
Peacock, D. Lee, Ga.....1898
Pletcher, D. Ivel, Ohio.....1898
Pyles, Joseph T., Md.....1898
Petty, Raluan, N. Y.....1899
Pitts, James Wesley, S. C.....1899
Plumley, Charles W., W. Va.....1902

Pierson, James Hutton, Va.....
Pond, William Radin, Vt.....
Price, Warren, Md.....
Paget, Joe Huger, S. C.....
Peary, Daniel Brainkley, Texas.....
Preston, Stephen, Va.....
Partridge, George T., N. Y.....
Posey, Aubrey A., Md.....
Prudhomme, J. Herbert, La.....
Palmer, Harry A., Va.....
Piche, Alfred J., Vt.....
Price, Wilbert, Md.....
Pyles, Charles T., Md.....
Parrot, Daniel W., N. C.....
Perrin, Wm. Henry, S. C.....
Phillips, George A., Maine.....
Piper, J. Ralph, Pa.....
Pyles, Richard G., Md.....
Pegram, Louis J., N. C.....
Pagan, John M., S. C.....
Pendexter, Thomas M., Mass.....
Phillips, E. Fitzroy, Jamaica.....
Price, C. Jasper, Md.....
Phifer, Allie G., N. C.....
Quinlan, F. W. Homes, N. Y.....
Quinlan, George B., N. Y.....
Quitt, William, Md.....
Ralston, William Cecil, Canada.....
Ralston, Thomas Albert, Canada.....
Rea, William A., Pa.....
Radcliff, Albert Atlee, Md.....
Reaves, Willie Lucious, S. C.....
Rockwell, J. Stanton, Nova Scotia....
Rowe, Walter W., Pa.....
Ranson (Jr.), Jas. M., W. Va.....
Rutledge, Brooks, S. C.....
Riley, James M., N. C.....
Rambo, Preston A., Ga.....
Reamer, Samuel S., Va.....
Richards, Franklin Walter, Ill.....
Robertson, Wilfred A., Canada.....
Rambo, Francis E., Ga.....
Rambo, Stafford, Ga.....
Reade, Edwin Leigh, Va.....
Rawlinson, Robt. P., S. America.....
Ray, Harry J., S. C.....
Roberts, S. Benson, Bermuda.....
Reno, Charles B., Mo.....
Riedel, Bearnard F., Md.....
Riley, Richie W., S. C.....
Rilke, Johannes, Germany.....
Robinson (L. D. S.), Frank, England..
Rounds, George B., Canada.....
Ramey, Turner A., W. Va.....
Rathie, Joseph L., Va.....
Reynolds, E. Edington, N. Y.....
Riser, Jacob, Iowa.....
Rowe, Thomas R., R. I.....
Renoe, William H., Mo.....
Reynolds, Clarence P., N. Y.....
Rawlinson, John A., Brazil, S. A.....
Reynolds, Stanley C., Canada.....
Rouse, B. Franklin H., Md.....
Reiff, Russell R., Pa.....
Reviere, Herman A., Ga.....
Rogers, James Leftwich, Tenn.....
Robinson, Frank Sidney, Fla.....
Russell, Louis H., S. C.....
Russell, Percy, Md.....
Redfern, Baxter C., N. C.....
Rudd, Montell B., Va.....
Roach (Jr.), John A., N. C.....
Reaves, Robert Lide, S. C.....
Rogers (A. B.), Jacob R., S. C.....
Rawlins, George E., Cal.....
Remsberg, Elmer W., Md.....
Rice, Edward, Ala.....
Reichley, Jac. C., Pa.....
Rogers, C. Hammett, R. I.....
Ross, William R., Canada.....
Riley, William H., Vt.....
Ross, Joseph, N. J.....
Rothenberg, Louis H., N. Y.....
Rothman, A., Md.....
Ryder, William R., Jamaica, B. W. I..
Reade, Arthur P., N. C.....
Roy, Albert C., N. Y.....
Robertson, Lawrence J., Md.....
Rosengardt, Solomon, Russia.....
Reichenbach, William C., Conn.....

tson, Harry C., Md.....1908
ns, Colbert L., N. C.....1908
an, Wm. Livingston, N. Y.....1901
Alexander, Russla.....1901
son, Chas. Franklin, N. C.....1901
y, Harry Mellville, Pa.....1901
, Leonidas John, S. C.....1901
Carl Shurz, N. C.....1901
, Hyppolyte C., La.....1883
es, Carlos N., Cuba.....1883
, C. Julian, S. C.....1883
, Walter O., Va.....1883
tian, James Brulte, Del.....1902
haur, Freddie S., Texas.....1902
r, Myron W., N. Y.....1883
t, Walter, Ky.....1883
ls, Lewis N., Texas.....1886
ls, Nelson T., Texas.....1884
ord, A. LaFayette, N. C.....1884
tell, Reading B., N. C.....1884
r, Charles T., Md.....1885
Benjamin F., S. C.....1885
n, Frank E., N. Y.....1886
Carey Clifton, N. C.....1887
ls, Edward H., Ohio.....1887
, Henry Rutzers, Fla.....1887
(Jr.), Richard Alex., Fla.....1887
, E. Everett P., Pa.....1887
. Parke P., Va.....1887
, Edgar Gillette, N. Y.....1883
, Edgar L., W. Va.....1888
(M. D.), Howard M., Va.....1888
, James P., Va.....1888
ly, Daniel B., Pa.....1888
y, Curtis Atlee, Pa.....1902
y, William Scott, Texas.....1902
(M. D.), Frank Ryland, Va.....1888
endorn, F. F. W., Germany.....1889
, Joseph B., N. J.....1889
naker, Archie C., Pa.....1889
s, Benjamin, S. C.....1889
ns, William M., Ga.....1902
, Hampton K., S. C.....1889
Halsey G., N. Y.....1890
, Sylvanus Claud, Md.....1890
-busch, Heinrich, Germany.....1891
, Henry B., Md.....1891
ons, E. Alve, S. C.....1891
s, Alfred E., Canada.....1891
kle, A. Hume, Va.....1891
kel, C. Carter, Va.....1891
ohn, F. Myron, Conn.....1891
ey, Frazer P., W. Va.....1891
ns, J. Frank, Pa.....1891
nson, George W., N. Y.....1891
, Edmund D., N. Y.....1892
son, James W., Va.....1892
son, Will R., S. C.....1892
, H. Blackburn, Bermuda.....1892
fer, Charles B., Pa.....1892
r, M. Emmert, Pa.....1892
, D. Fleming, Miss.....1893
ey, C Charles. S. C.....1894
ners, Norman R., Md.....1894
, Fred. H., Pa.....1893
ders, L. St. Clair, Nova Scotia....1895
ners, Delmar, Md.....1895
. George E., Md.....1899
s, J. Albert, N. J.....1895
rach, Samuel A., Va.....1896
son, Richard L., Va.....1896
, Thomas McC., N. C.....1896
n (Jr.), Wiliam Close, N. Y.....1897
, Water Owens, Del.....1897
e, J. Russell, Md.....1897
zer, Charles C., N. Y.....1897
zer, Marvin D., Va.....1902
lwood, Thomas E., Md.....1902
er, William Ruff, Pa.....1902
, Max, Russia.....1897
h, Luther T., N. C.....1898
ners, C. Linwood, Va.....1898
ner, V. Douglas, Nova Scotia.....1898
kel (Jr.), George Alsop, Va.....1898
Albert H., N. Y.....1898
ord, Earl Zimbi, Texas.....1898
(Jr.), Robert J., N. Y.....1899
, Wallace Parsons, Maine.....1899
non, William T., Ga.....1899

Shecut, Linnaeus C., S. C.....1899
Smith, Frank E., New Brunswick.....1899
Saylor, Edward R., Md.....1902
Stevens, J. Bertram, Pa.....1901
Smith, George C., Md.....1899
Smith, Harold Benjamin, N. J.....1899
Steele, Elmer, Milton, Va.....1899
Stover, Harry Corbett, Pa.....1809
Styne, Mina Elston, Va.....1899
Stehley (M. D.), Pual H., W. Va.....1900
Sumner, Charles Ferris, Canada.....1900
Swart, James E., Va.....1902
Sargent, Henry H., Pa.....1903
Selby, Benjamin F., Md.....1903
Shupp, Frank D., Md.....1903
Spahn, Charles A., N. J.....1903
Sprinkel, R. Wilmer, Va.....1903
Strickler, Robt. E. Lee, Va.....1903
Stuart (M. D.), George H., Md.....1903
Seippel, A. Worthington, Md.....1904
Shirley, William C., Va.....1904
Smith, Fran., Jamaica, B. W. I.....1904
Smith, Stanley B., Canada.....1904
Stone, Ephraim, S. Africa.....1904
Shreeve (Jr.), (A. B.), Jas. E., Md....1904
Self, I. Ruffin, N. C.....1905
Skaggs, Calvin H., W. Va.....1905
Snively, Charles L., Md.....1905
Snyder, George A., Pa.....1905
Sperow, W. Harry, W. Va.....1905
Steinbeck, Christian H., W. Va.....1905
Samuel, Leicester D., Jamaica, B. W. I.1906
Sandes, John L., S. C.....1906
Sigler, Leroy, Md.....1906
Skaggs, Eastus P., W. Va.....1906
Strasser, Henry, Md.....1906
Shpitz, Abraham Samuel, Md.....1907
Smathers, Herbert C., N. C.....1907
Scarborough, A. Preston, Pa.....1907
Smith, Wilbert B., Nova Scotia.....1907
Simmons, Richard F., Va.....1907
Somers, Royal T., Va.....1907
Speas, Robert L., N. C.....1907
Smithson, Thomas W., N. C.....1907
Stein, Samuel, N. Y.....1908
Sachs, Joseph L., Md.....1908
Sagebien, Augustin, Cuba.....1908
Spangier, Nevin R., Pa.....1908
Skaggs, William B., W. Va.....1908
Southard, Phillip C., Del.....1908
Sawaya, Farris S., Syria.....1909
Shortell, Edward J., N. J.....1909
Sendtner, Maximillian T., N. Y.....1909
Shreeve, C. Alfred, Md.....1909
Steiner, P., Md.....1909
Taft, Adin Walter, R. I.....1901
Tucker, Edwin B., N. C.....1901
Thompson (Jr.), Rich. W. Webb, S. C..1901
Tenny, C. Lorenzo, Wash. State.....1901
Taylor, Wm. Woodruff, N. C.....1901
Teague, Newton Addison, S. C.....1883
Tipton, Norman B., La.....1883
Toombs, J. Everett, Mass.....1883
Taggart, John E., Vt.....1884
Trapp, William Sherman, Pa.....1885
Twitchell, Fred. A., Minn.....1885
Talbott, Robert W., Dist. of Col.....1887
Taylor, A. Zachary, N. C.....1888
Todd, Fred. P., Md.....1888
Todd, F. Foster, Md.....1890
Taliaferro. R. E. Lee, Va.....1891
Turner, Charles A., Canada.....1891
Thomas, Arthur O., S. C.....1892
Thursh, William A., Ill.....1892
Tipton, Die P., Neb.....1892
Totten, Arminius W., N. C.....1892
Tigner, E. A., Ga.....1895
Tigner, George S., Ga.....1895
Thomas, Bennie Elmer, Texas.....1896
Truby, J. Cromwell, Pa.....1896
Taylor, Elisha S., Md.....1897
Thomas, F. Rudolph, Nova Scotia.....1897
Tribble, Alexander, Md.....1897
Taggart, Robert William, Vt.....1898
Terry, Charles Arthur, W. Va.....1898
Thacker, Robert Lee, W. Va.....1898
Tignor, Edwin Payne, Va.....1898
Trump, George Herbert, Md.....1898

Takashima, Tameji, Japan.....1899
Tibbetts, Willard H., N. Y.....1899
Tropp, Herman, Russia.....1899
Taylor, George Washington, Ind.....1900
Taylor, Joseph A., Ind.....1903
Turrentine, Minor H., Ga.....1903
Thomas, Herbert M., Pa.....1903
Tillotson, Raymond R., N. Y.....1900
Teraki, Sadayoshi, Japan.....1907
Theil, Louis A H., Wisconsin.....1907
Thompson, Harry L., N. Y.....1907
Truitt, George Edward, Md.....1907
Temple, Edward S., N. Y.....1908
Underwood, Jno. Thos., N. C.....1908
Voight, Walter Theodore, Md.....1908
Van Nostrand, John Frank, N. Y.....1901
Volck, George Andreas, Md.....1883
Vaughan, Robert R., Mo.....1884
Van der Hoope, Richard, Austria.....1884
Vegas, John J., N. Y.....1888
Van der Hoeven (M. D.), C., Holland..1889
Volck, Adolph W. A., Germany.....1891
Van Nostrand, William H., N. Y.....1892
Van Tassel, Harry S., Dakota.....1892
Veza, Joseph M., Austria.....1892
Von Wachter, Frank, Md.....1892
Vaughn, Patrick J., Ga.....1897
Valentine, Francis J., Md.....1903
Van Brunt, William E., Fla.....1909
Van Zandt, Fred., N. Y.....1909
Van Meter, William C., W. Va.....1906
Weeks, George E., N. C.....1906
Wheeler, Arthur B., Md.....1906
Westrater, Amos Asbury, W. Va.....1901
Wingate, William Irvin, N. H.....1901
Watt, James Ford, Ind.....1901
Wiley, Henry Stewart, N. C.....1901
White, Benj. Swanson, Tenn.....1901
Williams, Granville R., Tenn.....1901
Watson, J. Arthur, S. C.....1901
Watson, Howard Cantwell, Md.....1901
Watson, W. Brown, W. Va.....1901
Wright, Oliver Barrett, S. C.....1901
Wienholt, Hermann O., Germany.....1902
Winkleman, Walter D., Md.....1902
Weaver, Fred. Allen, Mass.....1883
Wietfeldt, Aug. F. L., Germany.....1883
Wayman, Joseph T., Va.....1884
Wisherd (M. D.), Elmer J., Md.....1884
Wageman, Albert, Germany.....1885
Welsh, Floyd J., Va.....1885
Wegge (M. D.), William F., Wis.....1885
Wood, Frank LeRoy, Maine.....1885
Wall, Joseph A., Pa.....1886
White, Matthew W., S. C.....1887
Wietfeldt, Arnold, Germany.....1887
Wilhelm, Henrich T., Germany.....1887
Wilson, John H., N. Y.....1887
Wogan, Charles Edmund, Pa.....1890
Wogan, William W., Pa.....1887
Watts, Willis E., N. Y.....1888
Weirich, Jacob L., Pa.....1888
Wheeler, Fred. M., N. H.....1888
Wilbur, Robert A., S. C.....1888
Wilcox, George L., N. Y.....1888
Willis, Frank M., N. H.....1888
Warnock, William J., S. C.....1889

Wright (M. D.), M. V., N. H.....1
Whelpley, Charles B., Canada.....1
Woolsey, George, Cal.....1
Wright, Clarence Angelo, N. H.....1
Wells, Albert S., N. C.....1
White, George F., N. Y.....1
Whitfield, Robert J., Canada.....1
Wingo (M. D.), Charles E., Md.....1
Wood, Charles Rockwell, N. H.....1
Watson, J. Willis, W. Va.....1
White, Montgomery Lewis, Texas....1
Wiley, Charles G., Pa.....1
Woods, Edward Kirk, N. H.....1
Woodward, A. Watson, Va.....1
Wool, J. Harvey, Va.....1
Walden, Richard Channing, Va.....1
Walton, John Eldridge, Ga.....1
Watson, James, Ill.....1
Wise, J. Brenton, S. C.....1
Wilson, N. McKendree, Md.....1
Ward, Cyrus A., Ohio.....1
Ward, George N., N. Y.....1
Williams, Maynard E., N. Y.....1
Wolf, Sheldon H., Pa.....1
Weinberg, Abraham, S. C.....1
Willets, Alfred F., Maine.....18
Watts, J. Somers, Canada.....18
Weighart, Geo. Christopher, N. Y.....19
Weinberger, Julius, Hungary.....18
Weller, Franklin Babbitt, N. Y.....18
Williams (Jr.), Alpha Ayer, Ga.....18
Wrightson, Samuel B., Md.....18
Warrenfels, George M., Md.....18
Walsh, Thomas J., Vt.....18
White, Leonard Alwyn, Dist. C.....18
Williams, Ed. Rolfe, Pa.....18
Williams, W. Edmund, W. Va.....18
Wright, Jos. E., Md.....18
Wardlaw, Andrew Bowie, S. C.....18
White, Leroy Maynard, N. H.....18
Whitaker, Joel, N. C.....18
Wise, Wm. Harvey, Va.....18
Watkins (A. B.), (LL. B.), J. C., N. C..19
Wilson, Joseph Emory, Ind.....19
Wayman, Walter, Newton, Va.....19
Watkins, L. LeRoy, Md.....19
Watson, Eugene, T., W. Va.....19
Whitney, Ralph M., Maine.....19
Walker, Fred. P. W., Mass.....19
Wallace, James M., S. C.....19
Wheeler, George G., R. I.....19
Willis, Jonathan R., Pa.....19
Waltman, James E., Md.....19
Wareheim, Guernsey G., Pa.....19
Whisnant, Andrew J., N. C.....19
Wells, Charles Jos., Md.....19
Welsh, John Edwards, S. C.....19
Wood, Henry Fletcher, Va.....19
Woodward, Henry F., W. Va.....19
Watson, Samuel R., N. C.....19
Williams, Rodger W., Md.....19
Windheim, Arthur P., N. Y.....19
Weinberg, David A., S. C.....19
Whitfield, George E., N. C.....19
Williams, John H., Md.....19
Yacoubyan, Rev. V. K., Egypt.....19
Yelvington, Elzie J., Fla.....19

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DENTAL SURGERY

TWENTY-NINTH

ANNUAL ANNOUNCEMENT AND CATALOGUE

OF THE

DENTAL DEPARTMENT

OF THE

UNIVERSITY OF MARYLAND

JAN 5 '52

NORTHEAST CORNER LOMBARD AND GREENE STREETS

BALTIMORE, MD.

SESSION 1910-1911

Dental Practioners and others desiring to receive the Annual Catalogue regularly, are requested to send their Names and Addresses to the Dean

DENTAL BUILDING OF THE UNIVERSITY OF MARYLAND.

The University of Maryland

N. E. Corner Lombard and Greene Streets

BALTIMORE, MD.

THE UNIVERSITY OF MARYLAND is represented by five departments, each having a distinct Faculty of Instruction.

1st. THE COLLEGE OF LIBERAL ARTS at Annapolis, Maryland.

St. John's College Annapolis, Md., founded in 1696, is by affiliation styled the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor or Master of Arts or Science.

2nd. THE SCHOOL OF MEDICINE in Baltimore, Md.

This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the DEPARTMENT OF MEDICINE.

3rd. THE SCHOOL OF LAW in Baltimore, Md.

The school was opened in 1822 and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Laws and for a successful practice of the Law. It represents the DEPARTMENT OF LAW.

4th. THE DEPARTMENT OF PHARMACY was established in 1841 and affiliated with the School of Physic in 1904.

5th. THE DEPARTMENT OF DENTISTRY was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Physic. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

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Chief Demonstrator of Operative Dentistry.

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Demonstrator of Operative Dentistry.

S. WHITEFORD MOORE, D.D.S.
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J. W. HOLLAND, M.D.
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Assistant Dental Demonstrators.

Crown and Bridge Work, Porcelain Work, Inlay Work and Continuous Gum Work are especially demonstrated by experienced Instructors.

At stated times during the Regular Sessions a number of distinguished Dental Practitioners hold Clinics and deliver Lectures.

The members of the different State Boards of Dental Examiners are invited to visit the school on all occasions.

F. J. S. GORGAS, M. D., D. D. S.

Dean of the Dental Department of the University of Maryland, Dental Building, University of Maryland, Baltimore, Md.

BRIEF HISTORICAL SKETCH.

The history of a University becomes not only interesting, but also instructive, when, after an existence of a century, its record becomes a chronicle of important events, and its list of Alumni contains the names of men who have occupied some of the most prominent positions in their respective professions, and who have also been honored at home and abroad for scientific achievements and valuable discoveries.

The period directly following the great struggle for liberty in this country was distinguished by the organization of professional schools in Medicine, Law and Theology. It was during such a period that the University of Maryland can trace its origin.

Since St. John's College has been affiliated with the University of Maryland there is a lineage which goes back much further than a century, as St. John's College was founded in 1739, it being the outgrowth from King William's Collge, founded in 1696, so that through its connections the University of Maryland reaches back to almost the earliest period of American history.

The idea of establishing a Medical School in Maryland originated with that eminent physiican, Dr. John Beale Davidge, as early as 1796, who also succeeded in interesting in such an enterprise the equally eminent Dr. Nathaniel Potter, and other prominent men. Courses of Medical Lectures were annually delivered until 1807, when the Board of Regents and the Faculty secured a charter from the Legislature of the State of Maryland. In 1812 the present University Building, in imitation of the Pantheon at Rome, was begun, and the ensuing session was held in the partially completed building. In the same year the Legislature of Maryland passed an act authorizing the Medical School to connect and annex to itself three other schools—Law, Divinity and Arts and Sciences—thus constituting by name and title the University of Maryland.

The first Provost of the University was the Hon. Robert Smith, who had occupied the position of Secretary of State of the United States. The second Provost was the Right Rev. James Kemp, D.D., who conferred the Honorary Degree of LL.D. upon Lafayette in the University Building, October 24, 1824, during the last visit of that illustrious Frenchman to this country. The illustrious Chief Justice, Roger B. Taney, Dr. Ashton Alexander and John P. Kennedy, the latter having a high reputation in the literary world, followed as Provosts until 1870.

The Hon. Severn Teackle Wallis, LL.D., one of the most intellectual men of his day, and a distinguished jurist, occupied the position of Provost from 1870 until his death in 1894.

The present provost, Bernard Carter, LL.D., is one of the most eminent members of the legal profession in this country.

The University Hospital, erected in 1823, was succeeded in 1896 by the present large and handsome structure, which, in accommodations, equipment and appearance, will compare favorably with any other in this country.

The Law Department, which occupies a separate building on the University grounds, was chartered in 1823, and among its Faculty and Alumni are many of the most able jurists of the State of Maryland.

In 1882 the Legislature of Maryland chartered the Dental School as one of the Departments of the University. The first Dental Building was erected during that year, and no less than four additions were made to it before it was torn down to erect the present new building in 1904. The first session of the Dental Department was held in 1882, with over sixty students; the latter classes have since numbered hundreds. In 1821 and 1822 the first dental lectures in America were delivered in the University of Maryland, and in 1835 a regular course of dental lectures was delivered in this University by Dr. Horace H. Hayden, who was also the first dental practitioner registered to practice his profession in the United States, and was afterward associated with Dr. Chapin A. Harris in organizing the first Dental College in the world. The University of Maryland was, therefore, the first to give instructions in Dentistry.

The Maryland College of Pharmacy was established in 1841 and was affiliated with the University of Maryland in 1893, as the Department of Pharmacy. This School of Pharmacy is one of the most efficient and successful in this country.

A PART OF THE DENTAL INFIRMARY.

ANNOUNCEMENT

1910-1911

The Twenty-Ninth Regular or Winter Course of Instruction in the University of Maryland Dental Department will begin on Monday, October 3, 1910, and continue for seven months, irrespective of vacations. The ANNUAL COMMENCEMENT will be held at the close of the regular session. During the session there will be a vacation from the 24th of December to the 2nd of January. The Class Examinations are held in November, January and April of each session.

The Spring and Summer Course will begin at the close of the Winter Session and continue until the opening of the Regular Session.

In presenting the Annual Announcement of the Dental Department of the University of Maryland for the Collegiate year 1910-1911, the Faculty are gratified to be able to state that their efforts to provide a thorough and practical course of instruction for dental students have received the approval of the best men in the dental profession, and been highly appreciated by those in attendance on the lectures, clinics and demonstrations of the course. The energetic efforts made to secure completeness in every department of this school have resulted in a prosperity which is truly gratifying, and which affords undisputable evidence that the methods of instruction adopted have received the sanction of the profession and accomplished the results anticipated in thoroughly instructing the student in all that pertains to the science and art of dentistry.

The hundreds of graduates of this College of Dentistry are now located in almost every part of the civilized world, and by their ability have established a high reputation for themselves, and also for their Alma Mater.

The instruction in the University of Maryland Dental Department embraces a graded course of three sssions, and includes all subjects which comprise the theory and practice of Dental Surgery.

Practical Infirmary and Laboratory. operations are combined with theory as taught in diadactic lectures and clinics, and hence require personal contact with patients. The Infirmary practice of this School will compare favorably with that of any other dental college in this country.

The curriculum proper is arranged strictly with a view to prepare students for dental practice, and the facilities for practice, as well as for theoretical instruction, are ample.

Connected with, and the students enjoying all the advantages of one of the oldest Universities in this country, the Faculty of this Dental Department can offer to its matriculates such a thorough, systematic and practical dental education as the present advanced science and art of dentistry demands.

The rapid advance of the art and science of dental surgery, and the recognition of it by the leading Medical Associations as a spcialty of Medicine, as well as the desire of every reputable dental practitioner to have it accepted as such, renders it necessary to increase the facilities by which dental students can acquire not only a thorough knowledge of the profession of their choice, but also a knowledge of the collateral sciences. By placing dental surgery, as connected with oral surgery, in a position where it is accepted as a department of medicine, its status is exalted, a larger number of intellectual men enter its ranks and a new impetus of thought and investigation is thereby created.

The instruction in both Operative and Prosthetic Dentistry is as thorough as it is possible to make it, and embraces everything pertaining to dental art. The advantages which the surgical clinics, both general and oral (to which the dental students are admitted, as indeed to all the lectures of the University) afford, cannot not be overestimated. Annually an attendance of many thousand patients in the Out-Patient Department, in addition to the Ward patients, are treated in the large University Hospital, which assists in furnishing an abundance of material for the Dental Infirmary and Laboratory practice.

The New Dental Building, completed in 1904, is situated on an elevated sit on the northeast corner of Lombard and Greene streets, and is especially convenien in reach from all lines of travel, both general and city. It is lighted by both ele tricity and gas, and all its rooms are easily accessible. This building is heated b steam, and no expense has been spared in its equipment. It contains a large Denta Infirmary or Operating Room (100 x 33) lighted from the North, West, South an East, and is furnished with a full complement of Wilkerson Operating Chairs, a having an unobstructed light; also, an additional Dental Lecture Hall, wit elevated seats. Also, the Dental Museum, Clinic Rooms, Extracting Roo Impression Room, Reception Rooms, Assembly and Reading Room, Technic Roo Toilet Rooms, Patients' and Students' Private Rooms, Halls and Stairways. Als separate Senior, Junior and Freshmen Laboratories, Pathological, Histological Bacteriological and Chemical Laboratories and the office of the Dean. Privat lockers and drawers secure the safety of the instruments, books and clothing of th students. The Lecture Halls in the University Building are capable of accon modating hundreds of students, being large and well lighted.

The large and interesting Dental Museum of the University contains man speciments of peculiar interest to dental students, and compares favorably, o account of the large donations of valuable dental, pathological and other spec mens received from this and foreign countries, with that of any other dent institution.

Working Chemical, Pathological and Histological, Physiological and Bacteri logical Laboratories, for the instruction of students during and between session are conducted under the immediate supervision of the Professors of those chairs.

Adjacent to the Dental Infirmary and Laboratory Building and separated fro it only by the width of a street, is the extensive and modern University Hospita in which are daily held the surgical and other clinics, affording the dental stude opportunities of witnessing every variety of general and oral surgical operation as it is one of the largest institutions for the care of the sick in the city of Balt more; and the trained nurses, to whom are confided the domestic management the institution, are everywhere favorably known as tender and skillful.

The Professors of the Faculty of Physic are connected with a number of Charit Hospitals, the inmates of which also add to the number of dental patients. A dental patients are operated on by the students under the careful supervision the Professors and Demonstrators, and the expenses attending such operations a borne by the University. The benefits of such a large Infirmary and Laborator practice as this Institution affords to the dental students cannot be overestimate and the sources from which the Dental Department of the University of Marylan obtains an ample supply of dental patients are so numerous and well assured th the facilities for the acquirement of practical skill in this institution cannot b surpassed.

The Dental Infirmary and Laboratories are open daily (except Sundays) durin the entire year for the reception of patients, and the practice of dental student has increased to such an extent that all in attendance during the regular and sun mer sessions have an abundance of practical work in both operative and prosthet dentistry. The means of practical instruction have already assumed such larg proportions that the supply has been beyond the needs of the large classes i attendance, and during the past sessions it has often been necessary to turn awa patients. The exceedingly large number of patients who visit the Infirmary to hav teeth extracted affords every student ample opportunities for such practice. Speci days each week of the session are devoted to instruction and lectures in Crow and Bridge Work, Plastic, Metal, Continuous Gum, Metallo-Plastic, Porcelain an Aluminum work.

COURSE OF STUDY

DENTAL PATHOLOGY, ORAL SURGERY, DENTAL PROSTHESIS

PROF FERDINAND J. S. GORGAS, M.D., D.D.S.

The course of instruction from this Chair will include the histology of the dental organs, and all the details connected with the etiology, pathology and treatment of the morbid conditions and structural changes of the teeth, alveolar processes, etc., particularly the special pathology, diagnosis and treatment of all dental diseases, and the local effects upon the dental organs of general constitutional and hereditary disease; the local constitutional effects of the eruption of the teeth, the special application of all medical agents employed in dental practice. Also, all that pertains to Dental Prosthesis, such as the preparation and treatment of the mouth for artificial dentures; the construction of artificial dentures on the different bases in use, such as vulcanite, celluloid, gold work and continuous gum work, etc., embracing the entire procedure, from taking the impression to the completion of the case, and its proper adjustment to the mouth. Also, the properties, alloys and dental uses of the various metals used in the laboratory will be fully described in daily lectures. In conjunction with the lectures, complete and thorough instructions in all forms of metal and combination work, Crown-and-Bridge-Work, Continuous Gum, Porcelain and Plastic Work will be given in the laboratory practice by competent instructors. Special lectures, as well as demonstrations in Crown-and-Bridge-work, Porcelain-work, Inlay-work, and the correction of the irregularities of the teeth are delivered each week of the session.

OPERATIVE DENTISTRY

PROF. JAMES H. HARRIS, M.D., D.D.S.

The course from this Chair will comprise a thorough, practical instruction in all dental operations such as filling, extracting, pivoting and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive, or soft, gold foils will be carefully taught, as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cements, etc., and the mode of manipulation will receive careful attention.

Tests for defects in the plastic materials will be shown, and the student taught how to make such tests. In short, nothing will be left undone to familiarize the class with all known methods of operating and to impress upon the mind of each the best and most practical system of performing operations upon the teeth. At regular clinics every instrument will be shown and its us thoroughly demonstrated, and all new appliances will receive careful attention.

The Professor of this Chair will deliver a regular course of lectures on operative dentistry, in addition to giving special clinics at stated times for practical instruction.

CHEMISTRY AND METALLURGY

PROF. R. DORSEY COALE, Ph.D.

The aim of this course is to present to the student the most important facts an principles of Modern Chemistry in a plain but precise and scientific form. Speci attention will be given to the mode of preparation, properties, etc., of the metal alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for whic purpose the department is well supplied with apparatus.

The Chemical, Histological, Bacteriological and other Laboratories of this d partment, open daily, offer excellent facilities to students desiring to take speci courses in practical chemical manipulation and pathology.

ORAL SURGERY

PROF. RANDOLPH WINSLOW, M.D.

Surgry is an eminently practical branch, and as such is taught.Didactic lecture are illustrated by diagrams, casts, color drawings and a large collection of spec mens. The University Hospital, as well as the Out-Door Department, supplies varied clinic, so that the direct application of the principles of Surgery can be mad in the immediate presence of the student, to his great advantage.

Every condition of oral and face disease is studied and treated, and ever opportunity afforded the dental student to qualify himself in this important cours of study, and advantages are presented which only dental schools directly co nected with medical departments can command for their students.

ANATOMY

PROF. J. HOLMES SMITH, M.D.

Anatomy will be taught in the most practical manner, not only by didactic le tures in the anatomical theatre, but by class demonstrations of osteology an syndesmology, under the supervision of an Associate Professor of Anatomy. Th lectures on this fundamental branch of medicine and dental science will be ampl illustrated with preparations, models, plates, drawings and dissected cadave Special reference will be made to the anatomy, microscopical and comparative, the jaws, teeth, salivary glands and other organs and tissues, contained within accessory to the oral cavity.

PHYSIOLOGY

PROF. JOHN C. HEMMETER, M.D., Ph.D., LL.D.

The instruction in this department is graded, and consists of lectures, confe ences, demonstrations upon living animals, and written exercises which are hande in by the student once every month. The Professor gives a number of questior selected in such a way that the proper answering of them requires that the studer shall not only have paid close attention to the lectures and demonstrations, bu must read up very carefully in his text-book at home. These exercises are co rected by the Professor; the errors are discussed in the classrooms, when they ar returned to the student.

Thre are really two courses in Physiology: an elementary course for the firs year students, and an advanced course for the second year students. In the Phys ologic Laboratory the instruction will consist largely of experiments and observa tions made by the student himself. Students will be trained not to rest upo authority, but upon personal observation and individual analysis of the phenomen of life.

Part of the lectures in Elementary Physiology and the conferences are co ducted by Dr. Charles C. Conser.

THERAPEUTICS AND MATERIA MEDICA

PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S

In this department special attention is bestowed upon the application of such remedies as are employed in the treatment of pathological conditions of the teeth and the oral cavity, togther with their composition and physiological action. The nature, use and administration of anæsthetic agents, both local and general, will also receive special attention both theoretically and practically in didactic lectures and demonstrations.

CLINICAL DENTISTRY

PROF. ISAAC H. DAVIS, M.D., D.D.S.

Clinical lectures are delivered which are illustrated by the performance of various operations upon patients in the Infirmary.

The Professor of this Chair has daily supervision over all operations performed in the Infirmary, and the methods taught are of such a character that, by attention and diligence, the student may become a good operator at the chair. The subject of ORTHODONTIA includes lectures and demonstrations embracing the etiology, diagnosis and treatment of the irregularities of the teeth by the approved methods for correction.

DEMONSTRATIVE INSTRUCTIONS

The facilities for securing patients for the students to acquire actual practice under the supervision of the professors and demonstrators are so superior that each student has ample opportunity for gaining practical knowledge and skill in manipulation, thus preparing him to enter with confidence, after graduation, upon the active duties of his profession. The importance of combining theory and practice cannot be overestimated.

THE DENTAL INFIRMARY, in charge of PROF. ISAAC H. DAVIS, affords every facility for practical knowledge in Operative Dentistry, the patients being assigned to the students by the Demonstrators, who are constantly present to give the required information and directions. Every one of the many operating chairs in the Infirmary can be connected with batteries for operating dental electric appliances, such as the electric plugger, electric mouth lamp, etc. Professor Davis is assisted by Dr. William A. Rea and a number of experienced Demonstrators.

THE DENTAL LABORATORIES, in charge of Prof. John C. Uhler, are so admirably equipped that they contain all the conveniences for the preparation of metals, the manufacture of teeth and the construction of artificial dentures of every kind. The Demonstrators of this department will always be ready to give the necessary instruction.

Under the teaching of skillful instructors, the students can acquire a thorough knowledge of METAL, CONTINUOUS GUM, CROWN-AND-BRIDGE-WORK, PORCELAIN WORK AND PLASTIC WORK, the Laboratories being equipped with the latest and most approved furnaces and appliances for such styles of work. Lathes and Dental Engines are operated by electricity and foot-power.

CROWN WORK, BRIDGE WORK, PORCELAIN WORK AND INLAY WORK.—A complete course of demonstration and lectures are conducted by Dr. L. W. Farinholt on these branches of dentistry.

In the Extracting Room the various general and local anæsthetics are daily administered and applied in the extraction of teeth under the supervision of Dr. S. W. Moore.

DENTAL TECHNICS.—Complete courses of Dental Technics are conducted by Dr. J. S. Gieser. Owing to the scarcity of teeth for this course, students are requested to bring with them all the extracted teeth they can.

Students are assigned to seats in the Lecture Halls, and also to Infirmary and Laboratory lockers, in the order in which they matriculate, and each student is required to occupy the same during the session. Early matriculation secures the most prominent seats and lockers, as well as other advantages.

PRACTICAL ANATOMY

The Dissecting Room is in charge of the Professors and Demonstrators of Anatomy, who superintend and direct the classes in their dissections. The rooms are new, convenient, well warmed, ventilated and lighted. The Demonstrators pass much of their time in assisting the students and in guiding their labors. (Access may be had to the rooms daily.)

HOSPITAL CLINICS

In addition to the facilities afforded by this institution for a thorough course of instruction in the theory and practice of dentistry, the clinics in the University Hospital enable the Dental equally with the Medical Students to become familiar with the diseases and operations of Practical Surgery; excisions of jaw, of tongue, partial or entire; tumors, cancerous or benign, of various parts of the buccal cavity; plastic operations for the restorations of cheek, lip, antrum disease, etc., may be mentioned as having been before the class during the year. The induction of anæsthesia by means of different agents—ether, chloroform, bromide of ethyl, nitrous oxide gas, somnoform, kelene, etc., all being used in the clinics—cannot fail to be of use to the students of Oral Surgery.

SUMMARY OF STUDIES

FIRST YEAR.—Anatomy, Physiology, Dental Materia Medica and Therapeutics, Chemistry, Dental Technics (Operative and Prosthetic), Prosthetic Dentistry (Didactic and Practical), Crown-work, Dissection and Extraction of Teeth.

SECOND YEAR.—Anatomy, Physiology, Materia Medica and Therapeutics, Chemistry, Dental Materia Medica and Therapeutics, Clinical, Practical, Operative and Prosthetic Dentistry, Principles of Dental Science, Dental Pathology, Dental Histology, Crown-work, Bridge-work, Inlay-work, Porcelain-work and Metallurgy.

THIRD YEAR.—Anatomy, Physiology, Materia Medica and Therapeutics, Chemistry, Operative and Prosthetic Dentistry, Clinics, Normal Histology, Bacteriology, Oral Surgery, Orthodontia, Dental Medicine, Dental Jurisprudence, General and Dental Pathology, Histological, Pathological and Bacteriological Laboratory work. Crown-work, Bridge-work, Porcelain-work, Dental History. Also Practical, Operative and Prosthetic work.

Freshmen and Juniors who fail in their examination for a higher grade will be accorded the privilege of a second examination during the first part of the following regular session. Seniors, under like circumstances, may pass a second examination at the commencement of the ensuing session.

SESSIONS

Each Collegiate Year consists of two sessions: First, the Winter Session, on which alone attendance is obligatory; and second, Spring and Summer Session.

The Winter Session, 1910-1911, begins October 3d, 1910, and the Commencement exercises are held at the close of each Winter Session.

The Spring and Summer Session each year begins at the close of the Winter Session and continues until the opening of the next Winter Session. The work of the Spring and Summer Session is altogether practical, no lectures are delivered, but the Dental Students attending this session will have, in addition to practical instruction in Operative and Mechanical Dentistry, the privilege of attending the Surgical, Medical and Daily Bedside Clinics of the University Hospital, where a large number of patients are treated.

The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large, and the Infirmary is never closed except on Sundays.

Students who have no dental experience, and also those First and Second Course students who desire to avail themselves of the great advantages offered for practical work and instruction, are earnestly advised to attend the Spring and Summer

Course. Indeed, every student, if it is possible, should take advantage of such a opportunity for acquiring practical knowledge. This course, however, is not con sidered as equivalent to a Regular or Winter Course, in the requirements for gradu ation, and attendance on it is not obligatory, but it affords great opportunity fo practical work.

This Dental Department strictly complies with the rules of the National Asso ciation of Dental Faculties and the National Association of Dental Examiners.

QUALIFICATION FOR ADMISSION

This University Dental Department is a member of the National Association o Dental Faculties and conforms to all the rules and regulations of that body. There fore, candidates for entrance will be expected to pass an examination correspondin to that required in a high school of their section of country. A certicate of educa tional qualification equivalent or superior to such a course will be accepted as suff cient for admission without examination. A knowledge of Latin or Greek is no required. The preliminary examination, when such is required, is in the hands o the State Superintendent of Public Instruction, who has appointed Prof. J. H. Elliott of the Baltimore City College, to make examinations and pass upon certificates fo the University of Maryland Dental Department. A matriculate examination is no required of those coming with an intermediate certficate from other recognize dental schools.

According to a resolution passed by the National Association of Dental Facu ties no Dental School can admit students later than the 10TH DAY after opening o the regular session; hence, all students must enter the school WITHIN THE FIRST TE DAYS OF THE SESSION, in order to be credited with a full session.

In case of sickness, attested by a physician's certificate, a student may ente twenty days after the opening of the winter session.

Graduates of this school are admitted on the matriculation fee only; graduate of other schools on the payment of the matriculation fee and $75 tuition fees.

Graduates of recognized Medical Colleges are admitted to the Junior or Secon Year Class without examination.

Students who enter from other reputable Dental Colleges will be credited fo such studies on which they have passed *finally* in their former Colleges, except th purely dental studies.

The National Association of Dental Faculties has forbidden all Dental College in this country to grant or receive Scholarships by the following resolution: "Re solved, That it is the sense of this Association that the method of bestowing schola ships is no longer called for and is detrimental to the best interests of the profe sion, and that hereafter no College of this Association shall grant either free o beneficiary Scholarships."

REQUIREMENTS FOR GRADUATION

The candidate for graduation must have attended three full courses of lecture demonstrations and clinical instruction at the REGULAR OR WINTER SESSION in this or other recognized schools.

The following, however, will be considered equivalent to an attendance on on or two courses of lectures in this Dental School: One or two courses in any rep table dental school, prior to matriculation in this University.

The candidate for graduation must also present himself for examination upo all subjects composing the Dental Course of Instruction. Prior to such examina tions he must show specimens of operations upon the natural organs *performed i the Dental Infirmary of the University*, and present an approved specimen of dent mechanism *constructed in the Dental Laboratory of the University* to be deposite in the University Museum. *Candidates for graduation who fail to pass the fin Examination at the end of the year have the privilege of standing a second exam nation for the degree of D.D.S., in the following fall, without being compelled t attend another session.* Candidates failing to graduate are not required to appea for examination in those branches in which they have obtained the required pe centage.

The judgment of the Faculty upon the fitness of a candidate is based upon their knowledge of his general attendance and industry, character and habits, as well as upon the results of his final examinations.

The Faculty, however, wish it to be distinctly understood that while any student who has complied with the technical requisitions, viz: Matriculation, attendance upon lectures and clinics, etc., may appear before them for examination, they reserve for themselves and will exercise the right of making moral as well as professional qualifications an element in their decision. Open irregularities of conduct, negligence, habitual and prolonged absence from lectures and neglect or failure to comply with requirements, will always be regarded as obstacles to the attainment of a degree or advancement to a higher grade. Violation of the State Dental Law is strictly forbidden.

Attendance upon the Commencement Exercises is obligatory upon every candidate for graduation.

FEES FOR EACH REGULAR WINTER COURSE

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00. Students who have attended a session of this or any other College, prior to 1906-1907, are admitted on the old fees.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

Dental students who have attended three full sessions in the University are privileged to attend subsequent sessions on payment of the matriculation fee only.

Tickets for any of the Courses of Study may be taken out separately.

Applicants for admission can send to the Dean at any time between regular sessions the fee of $5.00 in order to secure prominent seats in the Lecture Halls, and also lockers and drawers in the Infirmary and Laboratories.

FEES FOR THE SPRING AND SUMMER COURSES

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

All tickets for the Dental Department will be issued by the Dean of that Department, at the University Dental Building, to whom all dental students are requested to report themselves immediately upon their arrival in Baltimore.

TEXT-BOOKS

On Operative Dentistry: Johnson's or Kirk's Operative Dentistry, each $6.00.

On Prosthetic Dentistry: Turner's, $6.00.

On Materia Medica and Therapeutics: Gorgas' Dental Medicine, 8th edition, $4.50; Stevens' Mat. Med. and Therapeutics, $3.50.

On Physiology: Kirke's, $3.00.

On Anatomy: Gray's, $6.00.

On Chemistry: Miller's Introduction to Inorganic Chemistry, $1.12; Roscoe's Elementary Chemistry, $1.10; Remsen's $1.00.

On Normal Histology (Senior Year): Piersol's, $3.50, or Storh's, Hill's or Schaefer's.

On Orthodontia (Senior Year): Guilford's, Talbott's or Angle's, $5.00.

On Bacteriology (Senior Year): Abbott's, $2.75; McFarland's, $3.50.

On Pathology (Senior Year): McConnell's, $2.50.

Oral Surgery: Marshall's, $5.00.

Dental Anatomy and Histology: Bromell's, $4.50.

The following works will prove useful to Dental Students:

"*Questions and Answers*," comprising the entire curriculum of the Dental Student, by Professor Gorgas, will be found useful in the study of text-books, and also a guide for study preparatory to entering college and during the sessions, and for final and State Board Dental Examinations. In one volume, price $6.00.

The latest (6th) edition of *Harris' Dental Dictionary*, revised by Professor Gorgas, proves a valuable text-book for the dental student, $5.00.

Also, *Essig's Dental Metallurgy*, *Mitchell's Dental Chemistry*, or *Hall's Dental Chemistry or Metallurgy*.

The student should have at least one standard work upon each subject taught them in the University.

After the books for the first year are purchased, which will include the first six on the above list, the second and third years will require but three or four more books.

Text-books can be obtained at a discount from retail prices to students of this college from the Agent of the Publishers, at the University of Maryland.

INSTRUMENTS.—Every student is required to furnish his own hand instruments in what are known as "Student Sets," which can be used in after practice. The cost of these "Sets" of instruments will vary according to number and finish; the larger sets with the text-books can be procured for $80.00. A smaller set of instruments can be procured for about $50.00, not including the dental engine. All dental schools now require the students to procure their own dental engines for use in the Infirmary. The University furnishes extracting forceps, vulcanizers, electric and foot lathes and other large instruments used in the Laboratories.

BOARD in private houses can be obtained at from $3.50 to $4.00 per week according to quality, including lodging, fuel and light; also furnished or unfurnished rooms, without board, at from $6 to $10 per month. By leaving baggage at railway depot until after matriculation, time and expense may be saved, as the student can go from the office of the Dean direct to the College Building on University grounds, northeast corner of Lombard and Greene streets, where the Janitor will furnish him with a list of comfortable and convenient boarding houses suitable to his means and wishes. The expenses of living are at least as low, if not lower, in Baltimore as in any large city in the United States. Good boarding houses are within easy walking distance of the University.

The personal expenses of the students are at least as low in Baltimore as in any large city in the United States. The following estimates of students' personal expenses for the academic year of seven months have been prepared by students, and are based upon actual experiences:

ITEMS.	Low.	Average.	Liberal.
Books	$18	$32	$50
College Incidentals	...	5	10
Board, seven months	75	85	110
Room rent, separate from board	24	40	50
Clothes and washing	30	40	60
All other expense	10	20	75
Total	$157	$222	$355

PRIZES

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1909-1910:

The University Gold Medal for the Highest Grade at the Final Examinations—To Paul Lamar Pearson, of North Carolina.

Honorable Mention for Second Highest Grade—To John D. Leahy, of New Hampshire.

Roll of Honor—Students of Senior Class grading to a possible 800: Paul L. Pearson, John D. Leahy, W. C. McKey, H. W. Blaisdell, A. de Conti, T. D. Webb, W. D. Gieseler, C. D. Ansley, W. L. Keller, S. M. Callaway, H. N. Brown, D. G. Everhart, F. H. Flynn.

SENIOR CLASS PRIZES.

Prof. James H. Harris' Gold Medal—For Best Non-Cohesive Gold Filling, Wilbert D. Gieseler.

Honorable Mention—D. Groff Everhart.

Prof. F. J. S. Gorgas' Gold Medal—For Best Cohesive Gild Filling, Harry W. Blaisdell.

First Honorable Mention—Thomas D. Webb. Second Honorable Mention—William Keller.

Prof. Isaac H. Davis' Gold Medal—For Best Combination Gold Filling, Sherley M. Callaway.

First Honorable Mention—Charles E. Waters. Second Honorable Mention—Richard W. Davis.

Dental Department Gold Medal—For Best Full Upper Set of Teeth on Metal, Phares L. Landis.

Gold Medal—For Best Partial Upper Set of Teeth on Metal, Harold E. R. Pascoe.

Gold Medal—For Best Senior Class Crown-and-Bridge-Work, Thomas D. Webb, Harry W. Blaisdell.

Honorable Mention—Phares L. Landis.

JUNIOR CLASS PRIZES.

Prof. John C. Uhler's Gold Medal—For Best Combination Set of Teeth, Lloyd M. Basehoar.

First Honorable Mention—David C. White. Second Honorable Mention—Robert W. Crews.

Charles R. Deeley Gold Medal—For Best Junior Class Crown-and-Bridge-Work, Alexander H. Paterson.

Equal Honorable Mentions—Robert W. Crews and Daniel T. Walters.

FRESHMAN CLASS.

Luther B. Benton's Gold Medal—For Best Vulcanite Set of Teeth, John A. Black.

First Honorable Mention—David D. P. Houston. Second Honorable Mention—John A. McClung.

Certificates for Best Freshman Class Crown-and-Bridge Work—George R. Paterson.

A number of prizes will be awarded to the students of the Session of 1910-1911. All prize work must be constructed in the Dental Laboratory of the College under the supervision of the Associate Professors and Demonstrators. A certificate signed by the Dean and bearing the seal of the University accompanies each prize.

Members of the dental profession having specimens of abnormal development, of unusual pathological conditions, models of irregularities, ores of metals, comparative anatomy specimens, etc., are respectfully requested to donate them to the Museum of this department, when they will receive suitable acknowledgment, and the donor's name be attached to the specimen and published in the annual catalogue.

The Faculty desire to acknowledge valuable donations to the Museum of the Dental Department during the past year from the following dental practitioners:

Drs. J. W. Grove, Penna.; A. A. Bemis, Mass.; T. E. Weeks, Penna.; J. D. Basehore, Penna.; H. Clifford Leib, Md.; T. O. Heatwole, Md.; L. W. Belcher, W. Va.; S. M. Niestadt, Md.; B. M. Wilkerson, Va.; Carlos Walker, W. Va.; J. A. Black, N. J.; G. Jureidini, Egypt.

YOUNG MEN'S CHRISTIAN ASSOCIATION OF THE UNIVERSITY OF MARYLAND.

This Association has been established for thirteen years past in the University and has been attended with success ever since its organization.

All students are eligible to membership as actives or associates, which membership includes special privileges in the City Association.

The rooms of the Association are located in one of the buildings of the University.

A Students' Bible Class is maintained by the Association, and every effort exerted to promote Christian character and morality.

There will be a committee on hand at the opening of the session to welcome new students, and a reception by the Association will be given earlier in the session.

All young men who intend to enter the University are cordially invited to address the President of the Young Men's Christian Association of the University of Maryland, who will be only too glad to render any assistance within his power, and, on arriving in the city, are requested to make themselves known as soon as possible.

POST GRADUATE COURSE.

Since the organization of this Dental Department an annual Post-Graduate Course has been open to the graduates of this School.

POST-GRADUATES, 1910.

EUGENE BOND HOWLE, D.D.S.

JAMES E. FUNDERBURK, D.D.S.

E. FITZROY PHILLIPS, D.D.S.

HENRY SCOTT GARDNER, D.D.S.

DAVID A. WEINBURG, D.D.S.

Each department of the University publishes a list of its matriculates in its respective annual catalogues. No names are published in the Catalogue of the Dental Department except those who are strictly Dental Students. The Annual Catalogue is published in June of each year. For Matriculating Students the Dean will be found at his office in the Dental Building at 11 A. M. each week day.

DENTAL INFIRMARY

OF THE

University of Maryland Dental Department

OPEN DAILY DURING THE ENTIRE YEAR
FROM 1 TO 6 P. M.

Clinics at 9 A. M. during Regular Session. During the Summer and the Regular Sessions many operations are performed in the Infirmary *free of charge*, at cost of material only. No expense to students for material for college patients.

This Infirmary is in charge of the Professors and Demonstrators, and the number of patients in daily attendance is frequently greater than can be accommodated.

During the session of 1909-1910 there were:

Teeth extracted	9,910
Fillings inserted in teeth (gold, amalgam and plastic)	4,806
Teeth treated and crown-work	9,980
Sets of teeth made in Laboratory, including bridge-work	8,879
Sets of teeth repaired	8,954
Surgical operations on Mouth and Jaws	70

This record does not include the Spring and Summer Session of 1909, when the list of operations showed an average of more than one-third as compared with the Regular or Winter Sessions.

All general and local Anæsthetics in common use are daily administered and applied for the Extraction of Teeth and in Surgical Operations on the Head and Face.

All reliable materials are employed in the construction of Artificial Teeth, Metal and Plastic Work, Continuous Gum, Crown and Bridge-work, Porcelain and Inlay-work are demonstrated by expert Instructors.

Profs. John C. Uhler, I. H. Davis and Dr. William A. Rea, assisted by competent Demonstrators, are in charge of the Infirmaries and Laboratories during the Winter, Spring and Summer Sessions.

Infirmary and Laboratories in Dental Department Building, corner of Greene and Lombard streets, Baltimore.

PROF. ISAAC H. DAVIS, M.D., D.D.S.
PROF. JOHN C. UHLER, D.D.S.
WILLIAM A. REA, D.D.S.
Demonstrators.

GRADUATES OF THE CLASS OF 1910

Albert J. Allaire.....Massachusetts.
Frank Robinson Anders.....North Carolina.
Charles Douglass Ansley.....Massachusetts.
Nathan E. Austin.....New York.
Charles De Lacy Bass.....North Carolina.
Harry Wallace Blaisdell.....New Hampshire.
Thomas Lawrence Boyle.....New York.
Herbert Nathan Brown.....Rhode Island.
Wallace Burgess Bruce.....Maryland.
Hugh McK. Burns.....Connecticut.
Sherley Mingo Callaway.....West Virginia.
Walter Woods Campbell.....Massachusetts.
Angelus De Conti.....Rhode Island.
Arthur Davenport.....North Carolina.
Richard Warland Davis.....Georgia.
Andres L. Costas Diaz.....Porto Rico.
Charles Francis Doud.....New York.
George C. Downey.....Massachusetts.
George Clarence Dreher.....New Jersey.
Roy Jerome Drummond.....South Carolina.
David Groff Everhart.....Maryland.
Abelardo de Azevado Falcao.....Brazil, S. A.
Hatney A. Infante Fajardo.....Cuba.
Henry Holton Flowers.....Maryland.
Frank Henry Flynn.....Maine.
Wilbert Diedrich Gieseler.....West Virginia.
Walton J. Graft.....New Jersey.
Clarence T. Hamrick.....North Carolina.
Albert Ackley Harrington.....New York.
Carl C. Harper.....North Carolina.
William Lawrence Keller.....Maryland.
Phares L. Landis.....Pennsylvania.
John Denis Leahy.....New Hampshire.
James Hugh McGinn.....South Carolina.
Winston C. McKey.....Georgia.
Samuel M. Neistadt.....Maryland.
Daniel Eugene Van Nostrand.....New Jersey.
Harold Edwin Reginald Pascoe.....Australia.
Paul Lamar Pearson.....North Carolina.
Hector L. Peloquin.....Massachusetts.
Conrad Frederick Reiman.....Connecticut.
David S. Robinson.....New York.
Samuel A. Rosen.....Maryland.
Charles Augustus Ross.....Pennsylvania
Jacob L. Solomon.....New York.
Miss Lena C. S. Sparck.....Maryland.
Suel Vernon Strickler.....Virginia.
Benjamin M. Thaman.....Maryland.
James H. Tippett.....New York.
Grover Cleveland Trumbo.....West Virginia.
Ralph Edmund Tryon.....New York.
Charles Edward Waters.....Maryland.
Thomas Daugherty Webb.....North Carolina.
William Pope Wilson.....North Carolina.

CATALOGUE OF DENTAL STUDENTS

SESSION 1909-1910

All of these Matriculates conformed to the requirements for Admission as Specified by the Annual Catalogue of each year.

SENIOR CLASS

Name.	Residence.	Preceptor.
Allaire, A. J.	Massachusetts	Dr. A. J. Harpin.
Anders, F. R.	North Carolina	Dr. P. R. Falls.
Ansley, C. D.	Massachusetts	Univ. Md. Dental Dept.
Austin, N. E.	Vermont	Univ. Md. Dental Dept.
Bass, C. De L.	North Carolina	Univ. Md. Dental Dept.
Blaisdell, H. W.	New Hampshire	Univ. Md. Dental Dept.
Boyle, T. L.	New York	N. Y. Coll. of Dentistry.
Bruce, W. B.	Maryland	Dr. W. W. Bruce.
Brown, H. N.	Rhode Island	Univ. Md. Dental Dept.
Burns, H. McK.	Connecticut	Dr. E. Fitzgerald.
Callaway, S. M.	West Virginia	Dr. W. G. Calloway.
Campbell, W. W.	Massachusetts	Dr. W. L. Shipman.
Costas, A. L.	Porto Rico	Univ. Md. Dental Dept.
Davenport, A.	North Carolina	Univ. Md. Dental Dept.
Davis, R. W.	Georgia	S. C. Dental College.
De Conti, A. D.	Rhode Island	Univ. Md. Dental Dept.
Downey, G. C.	Massachusetts	Dr. A. J. Harpin.
Doud, F. C.	New York	Dr. Edgar Watson.
Dreher, G. C.	New Jersey	Dr. J. P. P. Knef.
Drummond, R. J.	South Carolina	Dr. B. E. Holcomb.
Everhart, D. G.	Maryland	Dr. J. T. Pyles.
Falcao, A de A.	Brazil, S. A.	Dr. J. A. Rawlinson.
Flowers, H. H.	Maryland	Balto. Med. Coll. Dent. Dept.
Flynn, H. H.	Maine	Univ. Md. Dental Dept.
Gieseler, W. G.	West Virginia	Univ. Md. Dental Dept.
Graft, W. S.	New Jersey	Dr. J. P. P. Knef.
Hamrick, C. L.	North Carolina	Univ. Md. Dental Dept.
Harper, C. C.	North Carolina	Dr. H. D. Harper.
Harrington, A. A.	New York	Dr. B. B. Ide.
Infante, H. A.	Cuba	Dr. Juan M. Zambrano.
Keller, W. L.	Maryland	Dr. John C. McAdams.
Kenna, F. L.	New Jersey	Dr. Joseph H. Kenna.
Landis, P. L.	Pennsylvania	Dr. S. L. Heindel.
Levin, D.	Maryland	Dr. H. V. Levinia.
Lewsen, M. D (Miss)	Maine	Univ. Md. Dental Dept.
Leahy, J. D.	New Hampshire	Univ. Md. Dental Dept.
McGinn, J. H.	South Carolina	Univ. Md. Dental Dept.
McKey, W. C.	Georgia	Univ. Md. Dental Dept.
Neistadt, S. M.	Maryland	Dr. Alex. Freed.
Pascoe, H. D. R.	Australia	Phila. Dental College.
Pearson, P. L.	North Carolina	Univ. Md. Dental Dept.
Peloquin, H. L.	Massachusetts	Dr. O. Gregoire.
Reiman, C. F.	Connecticut	Balto. Med. Coll. Dent. Dept.
Robinson, D. S.	New York	Balto. Med. Coll. Dent. Dept.
Rosen, S. A.	Maryland	Univ. Md. Dental. Dept.
Ross, C. A.	Pennsylvania	Balto. Med. Coll. Dent. Dept.
Simms, A. J.	Maryland	Balto. Med. Coll. Dent. Dept.
Solomon, J. L.	New York	Univ. Md. Dental. Dept.
Sparck, L. S. C. (Miss)	Maryland	Univ. Md. Dental. Dept.

Name.	Residence.	Preceptor.
Strickler, S. V.	Virginia	Dr. B. L. Strickler.
Thaman, B. M.	Maryland	Univ. Md. Dental. Dept.
Thomas, J W, Jr.	Virginia	Univ. Md. Dental Dept.
Tippett, J. H.	New York	Dr. D. C. O'Donohue.
Tryon, R. E.	New York	Univ. Md. Dental Dept.
Trumbo, G. C.	West Virginia	Atlanta Dental Coll.
Van Nostrand, D. E.	New Jersey	Dr. J. L. Van Nostrand.
Waters, C. E.	Maryland	Univ. Md. Dental Dept.
Webb, T. D.	Maryland	Dr. J. W. Carlton
Wilson, W. P.	North Carolina	Univ. Md. Dental Dept.

JUNIOR CLASS

Basehoar, L. M.	Maryland	Dr. C. S. Basehoar.
Bonnoitt, L. W.	South Carolina	Dr. E. A. Early.
Bratton, D.	Maryland	Dr. S. Claude Sykes
Burrows, R.	Connecticut	Univ. Md. Dental Dept.
Cambo, L. A.	Cuba	Univ. Md. Dental Dept.
Claggett, T. J.	Maryland	Univ. Md. Dental Dept.
Courtney, W. F.	Connecticut	Dr. J. M. King.
Crews, R. W.	North Carolina	Dr. John A. Roach.
Davidson, W. L.	South Carolina	Dr. J. L. Hamilton.
Donnelly, J. G., Jr	New Jersey	Dr. J. S. Kenny.
Englar, H. S.	Maryland	Univ. Md. Dental Dept.
Finch, H. M.	Connecticut	Dr. J. R. Ralston.
Folsom, H. A.	Vermont	Dr. Thos. J. Walsh.
Gaddy, R. B.	North Carolina	Dr. Eugene S. Greene.
Greene, H. C.	Connecticut	Balto. Med. Coll. Dent. Dept.
Gluckman, S. H.	New Jersey	Balto. Med. Coll. Dent. Dept.
Gonsalves, S. T.	Brazil, S. A.	Univ. Md. Dental Dept.
Hamilton, S. J.	New York	Univ. Md. Dental Dept.
Hargrove, S. J., Jr	Georgia	Univ. Md. Dental Dept.
Harrower, A. D.	Virginia	Dr. J. W. Harrower.
Healey, D. E.	Canada	Dr. P. T. Healey.
Henneberger, L. P.	Maryland	Dr. W. H. Lowell.
Herman, B. F.	Connecticut	Dr. P. A. Garneau.
High, D. P.	North Carolina	Univ. Md. Dental Dept.
Hoffman, A. J.	New Jersey	Univ. Md. Dental Dept.
Hubbard, N. T.	Maryland	Univ. Md. Dental Dept.
Johnston, S. B.	Virginia	Univ. Md. Dental Dept.
Jureidini, G.	Egypt	Dr. M. Jureidini.
Justice, M. L., M. D.	North Carolina	Univ. Md. Dental Dept.
Justiz, A. E.	Cuba	Univ. Md. Dental Dept.
Lang, H. W.	Vermont	Dr. C. M. Richmond.
Loftus, E. T.	Massachusetts	Dr. W. S. Garland.
Long, C. J.	West Virginia	Univ. Md. Dental. Dept.
Martin, H.	Connecticut	Univ. Md. Dental. Dept.
Montero, A.	Porto Rico	Univ. Md. Dental. Dept.
Montesinos, M.	Porto Rico	Univ. Md. Dental. Dept.
Nisbet, S. P.	South Carolina	Univ. Md. Dental. Dept.
Paterson, A. H.	Pennsylvania	Univ. Md. Dental. Dept.
Remsen, J. R.	New Jersey	Balto. Med. Coll. Dent. Dept
Rodriguez, L.	Porto Rico	Univ. Md. Dental Dept.
Roth, S.	Maryland	Dr. William Quitt.
Saxon, G. E.	New Jersey	Dr. Geo. Bleezard.
Shore, R. H.	North Carolina	Drs. T. A. & R. O. Apple.
Skelton, R. E.	New York	Dr. C. H. Bishop.
Twigg, A. G. T.	Maryland	Dr. F. P. Stehley.
Upson, A. G.	Connecticut	Univ. Md. Dental Dept.
Walters, D. T.	North Carolina	Dr. John A. Roach.
White, D. C.	Louisiana	Tulane Univ. Dent. Dept.
Wingo, C. E., Jr	Maryland	Dr. Charles Wings.
Youngs, O. H.	Connecticut	Dr. Ernest J. Jones.

FRESHMAN CLASS

Name.	Residence.	Preceptor.
Allen, L. T.	Nova Scotia	Dr. C. C. Campbell.
Baugher, W. L.	Virginia	Dr. Frank L. Harris.
Bernhardt, D. A.	West Virginia	Univ. Md. Dental Dept.
Black, J. A.	New Jersey	Univ. Md. Dental Dept.
Blatt, D.	Maryland	Univ. Md. Dental Dept.
Binder, H. W.	Maryland	Univ. Md. Dental Dept.
Blanchard, P. A.	Vermont	Univ. Md. Dental Dept.
Bonney, H. E.	Virginia	Univ. Md. Dental Dept.
Burk, A. H.	New Jersey	Dr. A. G. Strickler.
Camp, J. O.	Connecticut	Dr. T. A. Ralston
Clark, W. H.	New Hampshire	Univ. Md. Dental Dept.
Dawson, R. B.	West Virginia	Dr. Jesse Herbert.
Delaney, L. W.	New Jersey	Univ. Md. Dental Dept.
Ellington, R. H.	North Carolina	Univ. Md. Dental Dept.
Ellison, F. J.	Maryland	Dr. Wilbert Price.
Eve, S. P.	Bermuda	Dr. P. F. Cook.
Flook, D. T.	Maryland	Univ. Md. Dental Dept.
Foard, A. C.	Maryland	Univ. Md. Dental Dept.
Ganzburg, J. H.	Connecticut	Dr. A. Ganzburg.
Grempler, H.	Maryland	Dr. G. J. Grempler.
Hamlin, J. J.	Virginia	Univ. Md. Dental Dept.
Healey, J. F.	Canada	Dr. P. T. Healey.
Herr, F. T.	Maryland	Univ. Md. Dental Dept.
Hickey, T. J.	Pennsylvania	Dr. J. W. Hickey.
Hicks, R. L.	South Carolina	Univ. Md. Dental Dept.
Hoffman, T. H.	Pennsylvania	Dr. C. S. Basehoar.
Houston, D. P. B.	New Jersey	Dr. F. McLean.
Jefferson, H.	Georgia	Dr. Albert Jefferson.
Keighley, J. F. M.	Rhode Island	Dr. E. B. Keighley.
Keller, H. E.	New Jersey	Dr. Jas. T. Lillis.
Kennedy, W. S.	New York	Univ. Md. Dental Dept.
Kerschner, G. E.	Pennsylvania	Dr. Wilbert Price.
Kirven, W .W.		Univ. Md. Dental Dept.
Lloyd, W. L.	Maryland	Univ. Md. Dental Dept.
Mansir, J. M.	Maine	Univ. Md. Dental Dept.
McClung, J. A.	Virginia	Univ. Md. Dental Dept.
Merrill, C. W.	Rhode Island	Univ. Md. Dental Dept.
Moore, F. O.	Vermont	Dr. W. B. Fitch.
Outten, L. R.	Maryland	Univ. Md. Dental Dept.
Ortel, H. F.	Maryland	Dr. J. Sheridan McAleese.
Paterson, G. K.	North Carolina	Dr. R. O. Apple.
Pemberton, B. M.	Virginia	Dr. W. F. Deekon.
Ray, R.	North Carolina	Univ. Md. Dental Dept.
Sapp, C. B.	North Carolina	Dr. C. C. Sapp.
Schlieder, C. E.	New York	Dr. J. W. Schlieder.
Simms, E. A.	Maryland	Univ. Md. Dental Dept.
Sinay, A. J.	Connecticut	Dr. Ernest J. Jones.
Sinskey, M. E.	Maryland	Dr. Henry L. Sinskey.
Smith, W. I.	New Jersey	Univ. Md. Dental Dept.
Stannard, M. B.	New Jersey	Dr. Chas. E. Dare.
Steinberg, J. B.	Maryland	Univ. Md. Dental Dept.
Streich, H.	Russia	Dr. S. B. Hoffman.
Sullivan, J. J.	New Hampshire	Dr. J. A. Flood.
Thurlow, N. C.	Maine	Dr. J. H. Bresnahan.
Walker, C.	Florida	Dr. A. V. Huntzbery.
Woods, O.	South Carolina	Dr. J. A. Fulmer.
Wray, H. D.	New York	Dr. Ernest Douglas.
Young, J. L.	Connecticut	Univ. Md. Dental Dept.

GRADUATES

OF THE

University of Maryland, Dental Department

Aiken, Albert A., Texas.....1897
Aiken, David S. C.....1890
Armstrong, Robert E., Iowa.....1900
Arnold, Joseph Phillip, Texas.....1900
Aiken, Robert, Whitney, Texas.....1901
Allen, Willis Ed., Md.....1901
Austin, Augustus Lyle, W. Va.....1901
Albright, Theodore W., N. Y.....1884
Amend, Emil, Germany.....1886
Albrecht, Julius, Germany.....1887
Aven, Chas. G., Va.....1889
Ayers, J. Maurice, N. C.....1890
Allwine, Harry W., Nebraska.....1891
Anderson, J. Perrin, S. C.....1891
Alton, W. Wolsey, Canada.....1892
Anderson, Walter C., Va.....1892
Asbill, Fletcher G., S. C.....1892
Arnold, Fred. Lovelander, R. I.....1893
Avery, S. DeLeon, S. C.....1893
Arthur, Walter C., Pa.....1895
Ashbrook, Wm. B., Pa.....1895
Armstrong, H. T., N. Brunswick.....1896
Anderson, Fred. S., N. Brunswick.....1897
Anderson, George J., Maine.....1902
Applewhite, Edgar Jarrett, Va.....1897
Ayers, Chas. E., Pa.....1897
Anderson, Wm. Ernest, S. C.....1898
Alexander, Clarence Taylor, Ga.....1899
Allison, Guthrie, Va.....1900
Allen, John Clarence, N. Y.....1905
Anderson, John Frederick, N. C.....1909
Archambault, Marius, R. I.....1905
Allen, Herman R., Vt.....1906
Apple, Troy A., N. C.....1907
Apple, Robert Orman, N. C.....1907
Allen, Robert E., N. C.....1908
Allsworth, James D., N. Y.....1908
Atchison, Herbert W., W. Va.....1908
Allaire, Albert I., Mass.....1910
Anders, Frank R., N. C.....1910
Ansley, Chas. D., Mass.....1910
Austin, Nathan E., N. Y.....1910
Barr, Geo. W., Canada.....1902
Bresnahan, Jno. Henry, N. Y.....1900
Bachman, Albert M. C., Md.....1901
Becker, Charles F., Pa.....1902
Bowen, Gilbert M., Canada.....1901
Bishop, Charles G., N. Y.....1902
Burkhalter, George W., Ga.....1901
Bragg, Lawrence Anderson, Va.....1901
Bragg, Kelly Ragland, Mo.....1899
Baldwin, J. Hardin, Ky.....1883
Banks, F. Austin, Mich.....1883
Breeden, Bartraw B., S. C.....1884
Bingham, Jas. B., S. C.....1884
Blubaugh (M. D.), Chas. B., W. Va.....1884
Bressler, Wilbur C., Pa.....1884
Boswell, Henry H., Md.....1884
Brown, Jno. H., Ohio.....1884
Butler (Jr.), Geo., N. J.....1884
Bailey, Madison A., S. C.....1885
Beadles, E. Payne, Va.....1885
Bradford, Henry Clinton, Va.....1885
Brown, Claude D., Va.....1885
Baden, Frank A., Md.....1886
Basehore, Horace E., Pa.....1886
Brugeille, Emil, France.....1886
Bookhart, Thomas W., S. C.....1886
Bruce, Wm. W., W. Va.....1886
Baker, Joseph Maben, Ark.....1887
Bemis, Alonzo Amasa, Mass.....1887
Blauvelt, Daniel B., N. Y.....1887
Boyajian, Garabed, Asia, Turkey.....1887
Brawner, Chas. J. Ga.....1887
Baer, Benj. F., Pa.....1888
Bates, Robt. A., Va.....1888
Bean, John A., Mass.....1888
Berry, Wm. C., Va.....1888
Blackiston (M. D.), Thos. C., W. Va.....1888
Blakeslee, Geo. W., N. Y.....1888
Burgess, Jno. H., S. C.....1888
Burkholder, Marshall O., Va.....1888
Badger, Aug. Pennington, Md.....1889
Bailey, Eugene Jas., S. C.....1889
Burbot, Victor Durand, S. C.....1889
Blair, Jos. Percy, Va.....1889
Beck, Frank, Pa.....1889
Berry, Jno. R., Va.....1890
Beachley, Wm. E., Md.....1890
Boswell (Jr.), Wm. C., Md.....1890
Breedlove, Chas. T., Ark.....1890
Brown (Jr.), Wm. Stephens, S. C.....1890
Byrd, Oscar Frank, Va.....1890
Bagley (M. D.), Henry C., Cal.....1891
Baldwin, Dennison Holmes, Va.....1891
Barr, Frederick A., Mont.....1891
Benjamin, James G., Mont.....1891
Blalock, Capers W., Fla.....1891
Booth, Jno. D., Canada.....1891
Boozer, J. Wm., S. C.....1891
Bowles, Aubrey R., Va.....1891
Bowlus, Emory M., Md.....1891
Boyette, Charles S., S. C.....1891
Boyle, Elvie S., Md.....1891
Brotherton, Smauel S., Ia.....1891
Bruce, George L., Md.....1891
Barnitz, Dabney G., Va.....1892
Bayliss, Chas. F., N. Y.....1892
Beal, Jno. C. C., Md.....1892
Beville, Alexander J., Texas.....1892
Braendle, Samuel E., Canada.....1892
Byrd, Winfield S., Pa.....1892
Burke, Andrew S., Pa.....1892
Byers, W. Bolivar, S. C.....1892
Barr, Wm. H., Canada.....1893
Boozer, J. Edwin, S. C.....1893
Boyd, Samuel A., Cal.....1893
Byers, Samuel M., Pa.....1893
Blakeslee, Frank E., N. Y.....1894
Buchanan, Wilfred F., N. C.....1902
Burfeind, Wm. H., Cal.....1894
Baker, H. Clagett, W. Va.....1895
Bartlett, Louis O., W. I., Cuba.....1895
Bowbeer, N. Grant, Canada.....1895
Blackwelder, Luther D., Pa.....1895
Bungarner, Albert L., Pa.....1895
Baker, Wm. J., Pa.....1896
Bell, Mabrey B., Md.....1896
Best, Jno. Porcher, S. C.....1896
Bishop, Cornelius H., N. Y.....1896
Bliss, Barnet, Russia.....1896
Boozer (Jr.), (B. S.), D. L., S. C.....1896
Bressler, Geo. L., Pa.....1896
Brooks, George G. F., Cal.....1896
Brookes, Samuel O., Va.....1896
Baker, Albert D., Md.....1897
Besore, J. Henry, Md.....1897
Bodine, Samuel D., Phila.....1897

Boyd, Walter G., Md.....1897
Breault, H. C. Raoul, Conn.....1897
Bushong, John H., Va.....1897
Beall, Charles Evers, Vt.....1898
Brown, Fred. Holyoke, Vt.....1898
Buhtz, Martin, Germany.....1898
Borroughs, Edward Lee, Md.....1898
Baker, James Howell, N. C.....1899
Boyden, Malcolm C., N. C.....1899
Bragdon, Charles Jacob, Maine.....1899
Broecking, Amandus, Germany.....1899
Brooker, Pearson Du Bose, N. C.....1899
Brown, Samuel B., Md.....1905
Beesh, Walter G.....1905
Brown, Maughs Moys, Miss.....1899
Brown, Wm. Stanley, Md.....1899
Browne, Wilbur Fiske, Maine.....1899
Barras, J. D. Edouard, N. Y.....1900
Basehoar, Cutis Sheely, Pa.....1900
Bobbitt, Alex. M. N. C.....1900
Bourdier, John William, La.....1900
Brown, John Franklin, Md.....1900
Browning, John B., R. I.....1900
Bucher, Jesse Claude, Va.....1900
Butts, Frank R., W. Va.....1902
Burt, Samuel S., N. Y.....1900
Bush, Wiley Latimer, Ga.....1900
Barber, Merrill Jason, Canada.....1903
Baskin, Eldridge, S. C.....1903
Bedinger, Albert F. G., N. Y.....1905
Bell, A. Marvin, Canada.....1903
Blackburn, Frank G., Pa.....1903
Bumgarner, William D., Pa.....1903
Burns, William B., Pa.....1903
Brown, J. Oscar, Pa.....1904
Berkhimer, Harry L., Pa.....1904
Bohnson, Jno. C., Maine.....1904
Bowman, J. Calvin, Va.....1904
Brooks, Archie C., Pa.....1904
Brobst, Millard C., Ohio.....1904
Barton, Wm. J. F., N. Y.....1905
Blatt, Harry G., Md.....1905
Brown, A. Stanley, Md.....1905
Brown, Lewis Rogan, Arizona.....1905
Banks, Robert H., Va.....1906
Burgen, B. Cecil, Conn.....1906
Burton, G. Alvin, Del.....1906
Baker, Luther P., N. C.....1907
Berryhill, A. Mack, N. C.....1907
Bowker, Arthur J., N. C.....1907
Burton, Hugh J., Md.....1907
Belcher, Levi L., W. Va.....1908
Butler, George N., Brazil, S.....1908
Bachman, Edward H., Md.....1909
Bryner, Lester G., Pa.....1909
Boreston, Arthur, Md.....1909
Buhrman, Roy A., Md.....1909
Bass, Chas. DeLacy, N. C.....1910
Blaisdell, Harry W., N. H.....1910
Boyle, Thos. L., N. Y.....1910
Brown, Herbert N., R. I.....1910
Bruce, Wallace B., Md.....1910
Burns Hugh McK., Conn.....1910
Cameron, Monteath D., N. Y.....1904
Carlton, J. DeLaney, N. C.....1904
Chew, Chas. Eugene, Md.....1904
Cion, Benj. B., N. Y.....1904
Crowe, Emory W., Md.....1904
Crumrine, Russell E., Pa.....1901
Chisholm William W., Ga.....1901
Campbell, Paul, N. Y.....1883
Conklin, Frank G., Ind.....1885
Curtis, Joseph W., N. Y.....1883
Comegys, John M., Tenn.....1884
Comegys, Thomas M., Tenn.....1885
Copp, George V., Va.....1884
Cutting, Almond J., Mass.....1884
Carlisle, John P., S. C.....1885
Cook, Frank J., Texas.....1885
Campbell, Oscar J., Texas.....1885
Chafee, Augustus H., S. C.....1885
Chase, Henry E., Mass.....1887
Chisholm, John G., Ala.....1887
Crowell Fred. Julian, N. H.....1887
Cross, Theodore A., W. Va.....1888
Carroll, Willie S., Va.....1902
Carriere, Joseph N., Mass.....1902
Campbell, H. Wood, Va.....1899
Covington (Jr.), Thos. S. D., Va.....1899
Cuny, Aug. A. T. W., Germany.....1899
Cassard, Stuart, Md.....1890
Collins, William H., Va.....1890
Craig, St. George T., Ky.....1890
Chessrown, F. Wayne, N. C.....1891
Clark, M. H. Pettway, N. C.....1891
Conners, William H., N. Y.....1891
Copenhaver, E. Marcellus, Va.....1892
Carroll, Norwood G., N. C.....1893
Chisholm, James C., Ala.....1884
Carter, William J., Ga.....1905
Cavers, William W., N. Y.....1895
Criswell, J. Calvin, Pa.....1895
Copp, Benjamin F., Cal.....1895
Cockrill, Robert M., Mont.....1896
Chargin, Marcus, Russia.....1896
Combs, Robert L., Texas.....1896
Connally, W. Freeman, Ga.....1896
Cobean, George C., Pa.....1902
Cooper, Francis Minor, Mo.....1902
Cooper, Webster H., N. C.....1896
Couret, John Sidney, La.....1896
Charbonnel, E. A., Wash. State.....1897
Collins, Clarence E., Md.....1897
Cottingham, Walter J., S. C.....1902
Carpenter, Benjamin F., N. Y.....1898
Conger, LeRoy J., Canada.....1898
Chapman, Halla Finley, Kan.....1898
Clark, Franklin Eugene, N. Y.....1898
Cooke, Ernest J., Panama (S. A.).....1898
Carlton, John William, N. C.....1899
Cline, Franklin Joseph, Va.....1899
Correoso, Phil. N., Jamaica, B. W. I..1902
Copeland, James Rhett, S. C.....1899
Conrad, Thomas Ellis, La.....1900
Crothers, Arthur B., Pa.....1902
Conyers, W. Treadwell, Bermuda, B. W. I. 1903
Cherry, Henry A., N. Y.....1905
Cochrane, Oran La. Va., Col.....1905
Cutchin, Richard S., Va.....1905
Colvin, Daniel C., Pa.....1906
Combs, Warren S. P. Del.....1906
Coffman, Clifton S., W. Va.....1906
Copelan, Moses C.....1906
Creet, William Diedrich, N. Y.....1907
Carlton, Francis Derr, N. C.....1907
Cramer, Abraham M., Conn.....1907
Courtney, Charles H., N. C.....1908
Culliney ,Miles M., Conn.....1907
Callaway, Charles L., W. Va.....1908
Chamblin, John A., Florida.....1908
Champagne, Alphonse C., N. Y.....1908
Cahill, William D. Y., Va.....1909
Charron, W. Arthur, Mass.....1909
Carter, Sanford J., Ga.....1909
Cornell, Julius M., Conn.....1909
Carrabello, Cristobal Julian, Ph.D., Fla.1909
Calloway, Sherley M., W. Va.....1910
Campbell, Walter W., Mass.....1910
Davis, Daniel Keen, S. C.....1901
Dashiel, Erastus S., Md.....1883
Denton, Newton, W. Va.....1883
Dodson, R. Delmar, Pa.....1883
Davis (M. D.), Isaac H., Md.....1884
Dorchester, Watson E., N. Y.....1884
Dorset, Willie Edward, Va.....1885
DePass, Addison Rutledge, S. C.....1902
DePass, Sigis'd C., Jamaica, B. W. I..1902
Deihl John S., Pa.....1886
Douglas, Henry E., N. Y.....1887
Daniel, Samuel S., S. C.....1888
Davis, L. Wilson, Md.....1888
Dean, John W., W. Va.....1888
Dieffenderfer (M. D.), Wm. E., D. C..1888
Dingian, Manoog D., Turkey.....1888
Davis, E. Douglas, W. Va.....1889
Davis (M. D.), Henry, Mo.....1889
Dodson (M. D.), Edwin R., Md.....1889
Davis, Wray Wythe, Va.....1890

Deichmann, George L., Md.....1891
Deekens, W. Felton, Va.....1892
Deems (Jr.), J. Harry, Md.....1892
Dennis, Wm. W., Ga.....1892
Diddle, John H., W. Va.....1892
Dodson, Wm. E., N. Y.....1892
Doremus, John Lyons, France.....1892
Davis, Henry Winter, Va.....1893
Davis, William Lee, Cal.....1893
Duff, D. Edward, S. C.....1902
Daniel, Henry Clay, N. C.....1894
Davis, Chas. Augustus, Wis.....1894
Diffenderfer, Stanton D., Pa.....1894
Dommett, Harry M., N. Y.....1894
Dotterer, Thomas, S. C.....1894
Duff, James L., Canada.....1897
Daly, Claude Seaman, N. Y.....1898
Dawson, Edward Brisbane, N. Y.....1898
Deekens, Alb't Van Kempen, Md.....1898
Dailey (B. Ph.), W. Bert, Ohio.....1899
Dean, Stewart Pomeroy, Md.....1900
Douglass, Richard W., W. Va.....1900
Dressel, Leonard Md.....1900
Dunn, Harrison McKay, Neb.....1900
DeFernelmont, Eugene, Belgium.....1903
Diehl, Ervin Joseph, Pa.....1903
Dare, Chas. Edw., N. J.....1904
Davis, Henry E., Va.....1904
Degenring, Adolph, N. J.....1904
Dobson, Fred. W., Canada.....1904
Dorman, Raymond O., N. Y.....1904
Doyle, Bert E., Vt.....1904
Davis, Ernest Lee, Md.....1905
Davis, Horace M., Md.....1905
Dean, G. Fletcher, W. Va.....1905
Dennis, Geo. Edward, N. C.....1905
Dial, Richard T., S. C.....1905
Dimock, Wilford E., Canada.....1905
Dill, Arthur A., Nova Scotia.....1906
Douglass, Ernest G., N. Y.....1906
Dula, Arthur M., N. C.....1905
Dunne, Joseph H., Mass.....1905
Degman, William Moylan, Conn.....1907
Douglass Samuel E., N. C.....1907
Darden, Percy J., N. C.....1908
Daudelin, Joseph A., Mass.....1909
Davis, J. Vernon, N. C.....1909
Dobbin, Arthur Henry, N. Y.....1909
Durling, Aubrey D., Nova Scotia.....1909
Davenport, Arthur, N. C.....1910
Davis, Richard W., Ga.....1910
DeConti, Angelus, R. I.....1910
Diaz, Cortas Andreas L., P. R.....1910
Doud, Chas. F., N. Y.....1910
Downey, George C., Mass.....1910
Dreher, George C., N. J.....1910
Drummond, Roy J., S. C.....1910
Eckenrode, Hamilton Myers, Va.....1901
Ewing, James Edward, Neb.....1901
Elliott, William Kenney, Va.....1901
Evans, Richard D., S. Wales, G. B...1884
Emerson, Jos. G., Brazil, S. A.....1886
Eiker, Jno. Tripner, D., Columbia....1887
Easterday, Conrad M., Md.....1902
Elgin, J. Benjamin, Va.....1902
Ellis, Pearl Louis, Vt.....1889
Emerson, L. Thornwell, Brazil, S. A...1890
Earle, William, E. C.....1891
Ewald, Will H., Va.....1891
Edgers, Eben B., Vt.....1892
Eicholtz Robert W., Pa.....1892
Ewig, Louis, Switzerland.....1902
Earle, Baylis D., S. C.....1894
Eastman, Howard, Md.....1896
Ellis, John J., S. C.....1896
Etheredge, Ezekiel J., S. C.....1896
Eyler, Clayton Chamberlain, Pa.....1898
Earman, John S., Va.....1900
Engleskircher, Edw. M., N. H.....1900
Evans, Edward Truman, Ill.....1900
Early, Edw. Augustus, S. C.....1900
Ellett, Chas. Ashley, Va.....1903
Ellison, Enoch L., W. Va.....1904
Edgell, Floy P., W. Va.....1905
Etchison, Bates, Md.....1905

Early, James B., Va.....1906
Edwards, Linus M., N. C.....1907
Epes, Travis Fletcher, Va.....1907
Edmonds, Bunyan B., Va.....1906
Everhart, D. Groff, Md.....1910
Fisher (Jr.), Gus. J. U., N. J.....1901
Filter, Clause Henry, Germany.....1884
Foote, Nathan E., N. Y.....1885
Fournier (Jr.), Joseph, N. Y.....1885
Furman, Charles Luff, N. Y.....1886
Foster, Alexander S., S. C.....1902
Freed, Alex., Russia.....1902
Frost, Henry S., Maine.....1902
Faulkner, Geo. McClenahen, Pa.....1888
Ferguson, W. Crawford Young, Can..1897
Frantz, G. Christian, Pa.....1887
Furman, Isaac Watts, N. Y.....1890
Furman, Joel Nelson, N. Y.....1887
Feldmeyer, George T., Md.....1888
Fitzgerald, J. Edgar, Md.....1888
Fish, William Lafayette, N. J.....1889
Free, Harry Augustus, Pa.....1889
Felker, Henry J., N. J.....1890
Fenn, Henry J., N. Y.....1890
Field, William Meadel, Va.....1891
Farriss, C. Dixie, Ga.....1892
Fox, Lawrence W., N. C.....1892
Farmer, Wm. W., Va.....1893
Fleming, Milton S., La.....1894
Flemming (Jr.), J. Marten, N. C.....1895
Frantz, Henry, Ill.....1896
Freedland, Elias J., Russia.....1896
Farley, Arthur Paul, Conn.....1897
Faucette, John William, N. C.....1897
Finnegan, Eugene, N. Y.....1897
Foote, Newton Ferondo, N. Y.....1897
Foreman, John McClosky, Pa.....1897
Frith, A. Hutchings, Bermuda.....1897
Farney, Waltz Bayard, Va.....1898
Farinholt, Leroy Whiting, Va.....1898
Fording, Charles E., Ohio.....1898
Freeman, Harold Wm., Ill.....1888
Falls, Pleasant Ralph, N. C.....1899
Fauntleroy, Thos. Turner, Va.....1898
Filmore, William Albert, Cal.....1899
Farnsworth, Arthur White, Vt.....1900
Franklin, Robert Anders, Ga.....1900
Feamster, John H., W. Va.....1903
Felix, Archilles F., Mass.....1903
Felix, Arthur M., Mass.....1904
Firey, Edgar A., Md.....1904
Flood, John A., N. H.....1904
Foster, Maxwell S., Md.....1904
Fitch, Perry M., N. Y.....1903
Fording, James D., Ohio.....1903
Findon, John W., Md.....1905
Findon, Joseph H., Md.....1905
Foster, Ethan W., S. C.....1905
Frew, Athol Lee, N. Y.....1905
Frank, Geo. W., Mass.....1906
Flood, Peter H. A., N. H.....1906
Freischlag, Charles P., N. Y.....1906
Ford, Singleton C., N. C.....1907
Freeman, Harrison A., Md.....1907
Fitzsimmons, James A., N. Y.....1907
Foley, Thomas A., N. C.....1908
Funderburk, James E., S. C.....1908
Falcao, A. de A., Brazil.....1910
Flowers, Henry H., Md.....1910
Flynn, Frank H., Me.....1910
Getschel, J. Leonard, Md.....1901
Gilbert, George Condit, N. J.....1901
Gilkinson, Albert W., Ohio.....1901
Garrett, John F., N. C.....1883
Grempler, Godfred J., Md.....1883
Gallup, Frank C., Conn.....1884
Groshans, Ferdinand, Md.....1885
Gasque, Elly A., S. C.....1886
Greenwait, A. H., Pa.....1886
Gilroy, Lawrence E., Canada.....1902
Gilmore, Willard G., N. J.....1902
Garbrecht, Henrich, Germany.....1887
Grey, William F., Va.....1887
Gartel, Julian, Md.....1888
Grieves, Clarence J., Md.....1888

Goebricher, David, Md.....1889
Gladfelter (M. D.), Harvey E., Pa....1890
Graham, Charles Carroll, Texas.....1890
Graves, J. William, Mo.....1890
Gorgas, Herbert F., Md.....1891
Grove, J. William, Pa.....1891
Gill, Edwin J., N. C.....1892
Glasscock, Eli Harmon, Mo.....1892
Gee, H. Eugene, S. C.....1894
Grove, Herbert D., Va.....1902
George, C. Chandler, Ill.....1894
Goldberg, Edward H., Md.....1894
Geiser, John S., Pa.....1895
Greenough (Jr.), J. M., Jamaica, B. W. I. 1896
Gardner, John, Md.....1897
Gordy, Arthur Perry, Ga.....1897
Gould, W. Gordin, Conn.....1897
Gallagher, Rhodes Tayloe, N. C.....1898
Gregoire, Oswald E., R. I.....1898
Grom Joseph B., N. J.....1898
Grunberg, Abraham, Roumania.....1898
Gamard, Ed. A., La.....1899
Grom, Frederick H., N. J.....1900
Gough, Albert H., Del.....1903
Gould, Horace L., Maine.....1903
Gayle, John H., La.....1904
George, Marwood S., Canada.....1904
Gleason, George R., Fla.....1904
Golden, Frank A., Conn.....1904
Green, Walter E., Md.....1904
Graham, Fred. Roy, N. Brunswick....1905
Gifford, Chester B., N. Y.....1906
Garneau, Peter A., Mass.....1906
Greene (Jr.), Eugene S., Va.....1906
Gilder (Jr.), James K., S. C.....1906
Garland, Winfield S., N. H.....1907
Georgion, Arsenius, Turkey.....1907
Garzouzi, Edward N., Egypt.....1907
Greene, Edward, N. C.....1907
Gray, Bennett, Md.....1908
Gambill, J. Randolph, Va.....1909
Gansburg, Abraham, Mass.....1909
Gardner Henry Scott, W. Va.....1909
Grant, William W., W. Va.....1909
Gravel, Arthur H., Mass.....1909
Gieseler, Wilbert D., W. Va.....1910
Graft, Walton J., N. J.....1910
Hamilton, Hiley T. F., S. C.....1901
Hair, Harrison Beauchum, S. C.....1901
Hughes, Harry Childs, Md.....1901
Holland, A. Bezola, N. C.....1901
Hawley, George Montimer, Vt.....1901
Hotaling, George W., N. Y.....1883
Hungerford, R. Arthur, Md.....1883
Harris (M. D.), Jas. Edwin, Md.....1884
Hodge, S. Dwight, Vt.....1884
Hebble, Charles W., Md.....1885
Helm, John W.....1885
Hill, Charles E., Australia.....1885
Houghland, Ulysses Sylvester, Ind....1885
Howlett, A. Hersey, Pa.....1885
Howland, Clarence Henry, Dist. C....1885
Hundley, Peyton, Va.....1885
Hartwig (M. D.), Charles W., Md.....1886
Hill, Ernest B., W. Va.....1902
Hayden, John Francis, Pa.....1902
Hoffman, John H., Va.....1886
Huggins, A. Allen, S. C.....1886
Harban, A. Lee, Md.....1887
Harris, Edwin L., Mass.....1887
Hecker, Anton Jos., Germany.....1887
Hoopes, Samuel W., Md.....1887
Horton, Hamilton V., N. C.....1887
Hourihane, Michael, Va.....1887
Hamlet, John M., Va.....1888
Harper, Charles E.....1888
Hines, P. Edmond, N. C.....1888
Holt, Charles R., N. Y.....1888
Hubley, Charles P., Pa.....1888
Hucks, Herbert M., S. C.....1902
Hays, Joseph A., N. Y.....1899
Hayes, E. Patterson, Pa.....1889
Heuisler, Joseph Gregory, Md.....1889
Hills, Reuben Benjamin, Mass.....1889
Holland (M. D.), Wm. Henry, S. C....1889
Hubbard, N. Robert, Pa.....1890
Huntzbery, Aaron Victor, Md.....1890
Hurlock, W. Spry, Md.....1890
Harley, Robert L., S. C.....1890
Hines W. Oakley, Md.....1891
Haller, Jacob V., Va.....1891
Harris, Henry F., Va.....1891
Hart, Marion Y., Va.....1891
Hayes, Will W., Pa.....1891
Hoffman, J. Henry, Md.....1891
Howard, Charles W., N. H.....1891
Hargrove, George H., S. C.....1892
Harmon, Oscar I., N. H.....1892
Hess, Lewis E., Md.....1892
Humberg, Frederick I., Md.....1892
Hutchinson, Hugh Barbour, Va.....1892
Harnett, William J., Conn.....1894
Heffelbower, John E. M., Texas.....1894
Horton, Phineas E., N. C.....1894
Huffman, Ambrose H., W. Va.....1894
Heatwole, Timothy O., Va.....1895
Henderson, Harvey C., N. C.....1895
Hoag, David Edward, N. Y.....1905
Hegner, John S., Switzerland.....1895
Haller, William H., Va.....1896
Hiscox, Vernon, Conn.....1896
Hopkins, William Downey, Md.....1896
Huffman, Andrews, W. Va.....1896
Hartman, Curtis LeRoy, Pa.....1897
Heisler, Charles F., Pa.....1896
Henry, Robert Lee, Ga.....1897
Hoffman, John Griffin, Va.....1897
Hamilton, Edwin Curtis, Va.....1898
Hardesty, George Nunn, Va.....1908
Harkinson, Francis R., Cal.....1898
Harpen, Adelard J., Mass.....1898
Hays, Pleasant Southward, Ohio.....1898
Holmes (Jr.), Chas. Doncoln, Texas....1898
Hammond, Frank Eugene, N. Y.....1899
Hammond, Walter F., N. H.....1899
Hankin, Walter Edwin, N. Y.....1899
Harris, Asa Irwin, Va.....1899
Hawley, Harry Gardner, N. Y.....1899
Hoffman, Wm. Cullen B., N. C.....1899
Hollinger, David Guy, Pa.....1899
Hyde, Arthur N., N. J.....1899
Haff, Frank Nicholas, N. Y.....1900
Halpern, Samuel, N. Y.....1900
Hammond, Charles W., Pa.....1900
Harris, Turner Ashby, Mo.....1900
Hartman, Dennis R., Pa.....1900
Himmler, Charles William, Md.....1900
Holbrook, Edward Gordon, Md.....1900
Homer (Jr.), John S., S. C.....1903
Herbert, Jesse H., W. Va.....1903
Holland, Lynwood C., Va.....1904
Hosack, Augusta H., W. Va.....1903
Hoodner, Francis A., Pa.....1903
Hussong, Roger L.....1904
Hague, George H., N. J.....1905
Hall, Nathan G., R. I.....1905
Hand, Wm. Luther, N. C.....1905
Healey, Peter Thos., N. C.....1905
Helms, Lon W., N. Y.....1905
Hilderbrand, Gould O., Va.....1905
Hill, Geo. Edward, Maine.....1905
Holliday, R. Fulton, N. C.....1905
Hopkins, J. Stephenson, Md.....1905
Horton, S. Robert, N. C.....1905
Hotchkiss, L. William, Conn.....1905
Hawes, Ivey Lee, N. C.....1906
Hiney, G. Howard, Conn.....1906
Hughes, Raymond L., Md.....1906
Hutchens, Ernest B. Va.....1906
Harrower, James Williams, Va.....1907
Heronemus, Julius E., Md.....1907
Howle, Eugene B., N. C.....1908
Hoffman, Solomon B., Md.....1908
Hirsch, Sandal, N. Y.....1908
Hewitt, Vinton L., Ind.....1908
Hines, William E., N. C.....1908
Hargrove, Mathew L., N. C.....1908
Harty, E. Allen, Jamaica, B. W. I....1908
Hayes, Charles F., Mass.....1909

Herr, John M., Pa.....1909
Hopkins, Ernest H., N. C.....1909
Hutchinson, Charles S. L., Va.....1909
Hicks, Harry W., Mass.....1909
Hull, Charles R., N. Y.....1909
Hamrick, Clarence T., N. C.....1910
Harrington, Albert A., N. Y.....1910
Harper, Carl C., N. C.....1910
Ihrie, John Houghton, N. C.....1895
Igle, Harman, Germany.....1899
Ide, Bert Belton, N. Y.....1902
Irving, Samuel J., Texas.....1895
Ide, Ira C., N. Y.....1903
Infante, Hatney A., Cuba.....1910
Johnson, Francis M., N. C.....1901
Jarett, Atwell T., Va.....1883
Josselyn (M. D.), Eli E., N. Brunswick.1885
Jaenicke, Max, Germany.....1887
Jaenicke, Paul, Germany.....1887
Jeter, Irenus P., S. C.....1888
Jamieson, Isaac Wilton, N. C.....1902
Jones, Edward T., Va.....1891
Jefferson, Benjamin T., Ga.....1892
Johnson, Silas J., Va.....1892
Jordan, B. Arthur, Cal.....1892
Jernigan, George Franklin, Texas.....1895
Jones, Clarence L., Ohio.....1896
Jones, Beverly, W. Va.....1904
Jones, Ernest J., Canada.....1904
Judd, John Herbert, N. C.....1898
Judd, Jesse Ernest, N. C.....1898
Johnson, John Norborn, N. C.....1899
Johnson, Geo. Stanley, Canada.....1899
Jones, Arthur B., Bermuda, W. I.....1899
Jackson, Robert Wright, Ga.....1900
Jackson, Stayley G., Canada.....1903
Jenkins, LeRoy D., Ga.....1903
Jones, Claude Chas., La.....1903
Jenkins, E. Jerome, Md.....1905
Jenkins, John V., Va.....1905
Jackman, Robt. W., N. Y.....1908
Jefferson, Albert, Ga.....1909
Johnson, H. Kneece, Ga.....1909
John (Ph. D.), Robert Jordon, Va.....1909
Kelly, Ralph H., W. Va.....1908
Keister, J. Brown, Va.....1901
Kibler, R. Dallas, Va.....1884
Killingworth, Wiley, S. C.....1884
Kloeber (M. D.), John S., Va.....1885
Kean, James Leitch, Va.....1887
Keepers, John A., Pa.....1888
King, William A., Canada.....1890
King, James M., Canada.....1892
Kritchevsky, Benedict, Russia.....1895
Kuich, William H., Pa.....1895
King, Marion N., Va.....1897
Koontz, Clinton M., Md.....1898
King, James Garnett, Va.....1899
King, Henry Arthur, N. Y.....1900
Kefauver, Noah E., Md.....1903
Knef, Joseph P. P., N. J.....1903
Kohly, Alfred J., Cuba.....1899
Kurtz, Cyrus, Pa.....1899
Kumle (Jr.), Lambert, Cal.....1903
Koelz, William J., W. Va.....1904
Kahn, Edmund, Md.....1904
Koerner, John F., Md.....1904
Kuhnen, Herbert, Germany.....1904
Kenney, James J., N. Y.....1905
Kehoe, Frank P., Ga.....1906
King, J. Milton, Conn.....1906
Kernodle, John F., N. C.....1907
Kosminsky, Albert I., Texas.....1908
Keller, William L., Md.....1910
Lussier, Noal J., R. I.....1901
Law, Edward Augustus, Fla.....1901
LeDuke, George Wilfred, Mass.....1883
Lindsay, Charles P., Va.....1883
Ladson, Chas. J., Dist Col.....1884
Lemley, Clarence E., Va.....1884
Lewis, William Edward, Fla.....1884
Lowel, William H., Pa.....1886
Lumsden, Frank H., Md.....1886
Loving, Charles T., Texas.....1887
Lee, Robert E., S. C.....1888
LeCron, Daniel O. M., Ia.....1890
Lower, E. Elliott, Pa.....1902
Linscott, Albert Franklin, Ohio.....1900
Linscott, George Owen, Ohio.....1902
Luke, John L., Va.....1890
Loeschcke, John C., Germany.....1891
LeFevre, C. Rogers, Md.....1892
Loucks, Roland E., Canada.....1893
Lacy, William P., Va.....1894
Lindsay, William S., S. C.....1894
Link, Charles William, W. Va.....1895
Lyndon, George H., Ohio.....1895
La Rue, Antonio S., Conn.....1896
Lindsay (A. B.), Harley B. S. C.....1896
Leonard (M. D.), Benj. F., N. J.....1900
Leonard, Charles W., N. J.....1898
Lewis, Thomas Smith, Pa.....1898
Lewis, Pierre Alphonse, La.....1898
Lineweaver, Walter T., Va.....1899
Logan, William L., Ga.....1899
Lynch, Louis M., Ga.....1899
Lightner, Harry Allen, Pa.....1900
Linthicum, Thomas Stuart, Md.....1900
Lynch, Charles Godfrey, N. Y.....1902
Law (Jr.), E. McIvor, Fla.....1903
Lewers, D. Brown, England.....1903
Lisbona, Milton R., N. J.....1903
Leib, Harry C., Md.....1904
Lamb, John Pugh, N. C.....1905
Lester, Bliss Allen, Canada.....1905
Levy, David A., Md.....1905
Lind, Oscar Moritz, Md.....1905
Long, Bert Reade, N. C.....1905
Littlejohn, Thomas F., S. C.....1904
Leslie, George S., N. Y.....1906
Long, Westley A., Fla.....1906
Lee, E. Gordon, N. C.....1907
Lynch, Paul, Mass.....1907
Lewis, William Judson, N. Y.....1907
Lyons, William H., W. Va.....1907
Lightner, Walter S., Pa.....1907
Lasley, Frank A., N. C.....1908
Larimer, Alexander P., Pa.....1908
Lawrence, Elmo N., N. C.....1908
Long, Samuel M., Ga.....1908
Lowman, George M., W. Va.....1908
Landis, Phares L., Pa.....1910
Leahy, John D., N. H.....1910
Maguire, William Eugene, Mass.....1902
Matthews, Clyde Virginius, Md.....1902
McAdams, John Calhoun, W. Va.....1902
Montgomery, Alexander, Ala.....1901
Massey, J. Wallace, Va.....1901
McDevitt, Harry Norbert, Md.....1901
Myers, Jesse Sidwell, Md.....1901
Myers, J. Edgar, Md.....1901
McClees, J. Sheridan, Md.....1901
Maddox, H. Webb, Va.....1901
McCormick, James Joseph, N. Y.....1901
McClelland, Charles S., Pa.....1902
Marler, John G., N. C.....1901
Maphis, B. Frank, Va.....1883
McGrit, Walter B., S. C.....1883
Miller, Benson, Lorenzo, N. Y.....1902
Miller, J. Edwin, Minn.....1883
Mallot, Job B., Pa.....1884
McDowell, Charles H., N. C.....1884
Minghini, William E., W. Va.....1893
Minghini Semony J., W. Va.....1884
Matthews, Augustus, N. C.....1885
McQuown, Robert T., Va.....1885
McQuown, William P., Va.....1885
MacGill (Jr.), Lloyd T., Md.....1886
Meadow (M. D.), Wm. M., S. C.....1887
Mock, John Henry, Fla.....1902
Moran, Patrick Henry N. H.....1902
McCall, Samuel, Canada.....1887
Miller, James H. A., W. Va.....1887
Miller, Wellington C., Pa.....1887
Murphy, Woodson N., Texas.....1887
Marshall, Sylvester K., Md.....1888
McConachie (M. D.), A. Douglass, Canada.....1888
McLauchlin, Thomas J., S. C.....1888
Muller, Gerhard W., Germany.....1888

McKinnon, John W., Pa.....1889
Miller, Wm. Lee, W. Va.....1889
Malony J. England, S. C.....1888
Marchant (M. D.), J. Henry, Va.....1890
MacDonald, John M., N. Zealand.....1897
Malony, Daniel T., Conn.....1897
Martin, Chesley, Va.....1897
McConnell, Daniel Edward, S. C.....1897
McNutt, C. Howard, Nova Scotia.....1897
Morton, Robert W., Pa.....1897
Moseley, Wist H., Va.....1897
Mowel, Abraham V., N. Y.....1897
McDonald, Otis H., Ga.....1890
McNeal, James Elijah, Md.....1890
Meyer, Thomas P., Pa.....1890
Mezger (Ph. G.), Charles, Md.....1890
Mitchell, Laurent S., N. J.....1890
Morgan, William W., N. J.....1890
Myers, Charles Grant, N. Y.....1890
Martin (L. D. S.), Edwin A., Canada..1891
Matt, Oscar, N. Y.....1891
McComb, Virgil J., Mo.....1891
McKelvey, Clyde M., Pa.....1891
Moffett, Samuel F., Texas.....1905
Moyse, Ellis Frederick, Canada.....1905
Mullins, Reuben B. (M. D.), Neb.....1905
McFadden, M. Jordan, W. Va.....1905
McIntire, Walter R., Conn.....1905
MacVane, Arthur W., Maine.....1905
Miller, E. Whit, Va.....1905
Miller, John E. C., Pa.....1905
Moore, T. Benton, Pa.....1891
Macomber, J. Clinton, Pa.....1892
Marshall, Thomas Rollins, Va.....1892
Mathieu, Anthony H., Md.....1892
McGee, W. Glenn, S. C.....1892
McGuire, George A., Canada.....1892
McHarg, Robert J., Canada.....1892
McIlvain, J. Morton, Md.....1892
Mitchell, C. Augustus, N. Y.....1892
Mitchell, Harry B., N. Y.....1892
March, Harter W., Ohio.....1894
Matthews, Charles A., Ind.....1894
Montgomery James T., S. C.....1894
Morgan, Rederick, N. C.....1894
Milbourne, Leander B., Md.....1894
McKeever, Arthur N., W. Va.....1895
Mann, Geo. C., Va.....1895
Matthews, Charles F., Cal.....1895
Markley, Edgar H., Pa.....1895
MacLeod, T. David Nova Scotia.....1896
McMinn, Willie J., N. C.....1896
Mowel, Austin H., N. Y.....1896
Muir, R. Murray, Canada.....1897
Milner, Magnus Benjamin, Ga.....1898
Moore, Robert Franklin, Pa.....1898
McAndrews, Matthews, Canada.....1898
McFadden, Thomas Wilson, Pa.....1898
McKee, Fred Chas., Canada, Quebec..1898
Marshall, Stewart Moxley, Ky.....1899
Milford, Sam. Hollingsworth, Va.....1899
Moscovitz, Samuel B., N. Y.....1899
McConnell, Ernest Vernon, Ga.....1899
McIver, DeWitt Clinton, N. C.....1899
McLeon William Rogers, S. C.....1899
Mann, Bernard Freeman, Maine.....1900
Martin, Thomas Francis, N. J.....1900
McCann, Daniel Bernard, Canada.....1900
Miller, Edward Sherman, Vt.....1900
Mott, Carlton B., N. C.....1903
Myers, Thomas R., Md.....1903
Mann, Louis H., N. C.....1903
Manning, Howard A., Mass.....1903
McCutchen, Wilmot L., S. C.....1903
McLaughlin, Charles E., Canada.....1903
Montgomery, Frank W., Mass.....1904
Moore, S. Whitford, Pa.....1904
Morris, John A., N. Y.....1904
Miles, Edward B., N. Y.....1904
Morrison, Robt. J., N. C.....1904
Mann, I. Mitchell, N. C.....1904
Marks, Milton, N. Y.....1904
McCardell, Wilfred S., Md.....1904
McFarlane, Frank G., Canada.....1904
McNulty, William F., Md.....1904
McCann, John J., N. Y.....1905
McClung, Joseph L., W. Va.....1905
McClure, Frank Wilson, Va.....1905
Meador, James R., N. C.....1906
Mullen, Thomas F., N. H.....1906
Myers, Walter D., Va.....1906
Mann, Herbert L., N. C.....1907
Markert, Franklin J., Fla.....1907
McCall, Samuel Horace, N. C.....1907
Mills, Robert H., Fla.....1907
Mogull, Abraham, Md.....1908
Monks, Frederick E., Pa.....1908
Maddux, Nathan P., Va.....1908
Mandigo, John S., N. Y.....1908
McDonald, Thomas N., N. Y.....1908
Marson, W. Mangold, N. Y.....1908
Mender, Stanley A., Jamaica.....1908
Metz, Joseph F., Md.....1909
Meyerson (Ph. D.), Max, N. Y.....1909
Monks, Georgiana Palmer, Pa.....1909
Moore, Oscar L., N. C.....1909
McGinn, James L., S. C.....1910
McKey, Winston C., Ga.....1910
Neiman, Eli H., Pa.....1883
Norwood, Wm. McIntosh, S. C.....1885
Neill (M. D.), John H., N. Y.....1887
Newbury, James Henry, N. C.....1902
Nelson (M. D.), Geo. F., Md.....1888
Nigolosian, Solomon L., Asia Minor....1889
Nicholas, H. Janney, Va.....1892
Nicholson, C. Howard, Canada.....1893
Nicodemus, Robert Cassell, Md.....1897
Norfleet, Robert Gordon, Va.....1897
Norris, Samuel P., N. C.....1897
Nichols, Wallace H., N. H.....1898
Norton, Oakley Warden, N. Y.....1900
Naile, Irvin T., Pa.....1903
Newell, Fred R., Vermont.....1903
Nase, Otto N., Brunswick.....1905
Neckerman, Edwin C., Pa.....1906
Neiman, Raymond S., Pa.....1908
Noonan Harry L., Maine.....1908
Nordin, Ellis, Md.....1908
Neistadt, Samuel M., Md.....1910
Owen, Floyd Merton, N. Y.....1901
Oliveria, Alberto Lopez de, Brazil....1887
Oldham, Frank M., S. C.....1889
Opielinski, Czeslaus, Germany.....1889
O'Connor, Henry Ignatius, Ga.....1897
Outcalt, Chas. Edgar, W. Va.....1899
Orr, Benjamin Franklin, Va.....1899
Oberdick, Harvey G. A., Pa.....1900
O'Donoghue, David Cassidy, Md.....1900
Osteen (Jr.) Noah Graham, S. C.....1900
Orear, B. Forrest, Mo.....1903
O'Brien, Robt T., Texas.....1904
Oliver, Alfred H., Canada.....1904
O'Shaneey, Coleman Jos., N. Y.....1907
O'Neill, John J., Pa.....1908
Pierce, George, William, Ga.....1901
Parks, Clyde M., Pa.....1901
Parker, J. Primrose, Nova Scotia.....1901
Pickett, James E., Ohio.....1901
Pennel, A. Lee, Md.....1883
Phillips (M. D.), S. Latimer, Va.....1884
Purnell, George Edward, Md.....1884
Parker, Will W., Minn.....1885
Pitts, Henry Clay N. C.....1885
Perkins, Casper D., Ga.....1885
Pleasants, Wilfred A., Va.....1886
Proctor (Jr.), W. Eppes, Va.....1886
Purnell (M. D.), Ralph C., Md.....1886
Phillips, Henry Homer, Pa.....1887
Page, Frank H., Canada.....1888
Patterson George B., N. C.....1889
Pirkey, Frank Zea, Cal.....1889
Perrin, Geo. Harkness, Canada.....1800
Pressley, William Adams, N. C.....1890
Pattison, Frank A., N. Y.....1891
Poist, William B., D. C.....1891
Prather, William E., N. C.....1891
Payne, Clyde Sylvanus Cal.....1892
Probst, George C., S. C.....1892
Proctor, James A., Va.....1894

Palmer, Raymond W., Va.....1895
Parker, Fred L., S. C.....1895
Patton, D. Harry R., Neb.....1895
Patrick, John C. B., S. C.....1896
Pierce, James W., Ala.....1896
Perdue, Chas. H., Ga.....1896
Pheneger, Henry Newton, Pa.....1897
Posey, Thomas Lloyd, Ky.....1897
Palmer, Weber T., Iowa.....1898
Peacock, D. Lee, Ga.....1898
Pletcher, D. Irvel, Ohio.....1898
Pyles, Joseph T. Md.....1898
Petty, Raiman, N. Y.....1899
Pitts, James Wesley, S. C.....1899
Plumley, Charles W., W. Va.....1902
Pierson, James Hutton, Va.....1902
Pond, William Radin, Vt.....1899
Price, Warren, Md.....1890
Paget, Joe Huger, S. C.....1900
Peary, Daniel Brainkley, Texas.....1900
Preston, Stephen, Va.....1900
Partridge, Geo. T., N. Y.....1903
Posey, Aubrey A., Md.....1903
Prudhomme, J. Herbert, La.....1903
Palmer, Harry A., Va.....1904
Piche, Alfred J., Vt.....1904
Price, Wilbert, Md.....1905
Pyles, Charles T., Md.....1905
Parrot, Daniel W., N. C.....1907
Perrin, Wm. Hanry, S. C.....1907
Phillips, George A., Maine.....1908
Piper, J. Ralph, Pa.....1908
Pyles Richard G., Md.....1908
Pegram, Louis J., N. C.....1908
Pagan, John M., S. C.....1908
Pendexter, Thomas M., Mass.....1908
Phillips, E. Fitzroy, Jamaica.....1908
Price, C. Jasper, Md.....1908
Phifer, Allie G., N. C.....1908
Pascoe, Harold E. R., Australia.....1910
Pearson, Paul L., N. C.....1910
Peloquin, Hector L., Mass.....1910
Quinlan, F. W. Homes, N. Y.....1898
Quinlan, George B., N. Y.....1892
Quitt, William, Md.....1908
Ralston, William Cecil, Canada.....1901
Ralston Thomas Albert, Canada.....1902
Rea, William A., Pa.....1901
Radcliff, Albert Atlee, Md.....1901
Reaves, Willie Lucious, S. C.....1901
Rockwell, J. Stanton, Nova Scotia....1901
Rowe, Walter W., Pa.....1883
Ranson (Jr.), Jas. M., W. Va.....1885
Rutledge, Brooks, S. C.....1885
Riley, James M., N. C.....1886
Rambo, Preston A., Ga.....1887
Reamer, Samuel S., Va.....1887
Richards, Franklin Walter, Ill.....1887
Robertson, Wilfred A., Canada.....1887
Rambo, Francis E., Ga.....1888
Rambo Stafford, Ga.....1888
Reade, Edwin Leigh, Va.....1902
Rawlinson, Robt. P., S. America.....1888
Ray, Harry J., S. C.....1888
Roberts, S. Benson, Bermuda.....1889
Reno, Charles B., Mo.....1890
Riedel, Bearnard F., Md.....1891
Riley, Richie W., S. C.....1891
Rilke, Johannes, Germany.....1891
Robinson (L. D. S.), Frank, England..1891
Rounds, George B., Canada.....1891
Ramey, Turner A., W. Va.....1892
Rathie, Joseph L., Va.....1892
Reynolds, E. Edington, N. Y.....1892
Riser, Jacob, Iowa.....1892
Rowe, Thomas R., R. I.....1893
Renoe, William H., Mo.....1894
Reynolds, Clarence P., N. Y.....1894
Rawlinson, John A., Brazil, S. A.....1895
Reynolds, Stanley C., Canada.....1895
Rouse, B. Franklin H., Md.....1895
Reiff, Russell R., Pa.....1897
Reviere, Herman A., Ga.....1902
Rogers, James Leftwich, Tenn.....1897
Robinson, Frank Sidney, Fla.....1897
Russell, Louis H., S. C.....1897
Russell, Percy, Md.....1897
Redfern, Baxter C., N. C.....1898
Rudd, Montell B., Va.....1898
Roach (Jr.), John A., N. C.....1898
Reaves, Robert Lide, S. C.....1900
Rogers (A. B.), Jacob R., S. C.....1900
Rawlins, George E. Cal.....1903
Remsberg, Elmer W., Md.....1903
Rice, Edward, Ala.....1903
Reichley, Jac. C., Pa.....1904
Rogers, C. Hammett, R. I.....1904
Ross, William R., Canada.....1904
Riley, William H., Va.....1905
Ross, Joseph, N. J.....1905
Rothenberg, Louis H., N. Y.....1906
Rothman, A., Md.....1906
Ryder, William R., Jamaica, B. W. I..1906
Reade, Arthur P., N. C.....1907
Roy, Albert C., N. Y.....1907
Robertson, Lawrence J., Md.....1907
Rosengardt, Solomon, Russia.....1907
Reichenbach, William C., Conn.....1908
Robertson, Harry C., Md.....1908
Robbins, Colbert L., N. C.....1908
Reiman, Conrad F., Conn.....1910
Robinson, David S., N. Y.....1910
Rosen, Samuel A., Md.....1910
Ross, Chas. A., Pa.....1910
Shipman, Wm. Livingston, N. Y.....1901
Stein, Alexander, Russia.....1901
Smithson, Chas. Franklin, N. C.....1901
Sheeley, Harry Mellville, Pa.....1901
Spratt, Leonidas John, S. C.....1901
Sloan, Carl Shurz, N. C.....1901
Salles, Hyppolyte C., La.....1883
Sanches, Carlos N., Cuba.....1883
Smith, C. Julian, S. C.....1883
Smith, Walter O., Va.....1883
Sebastian, James Bruite, Del.....1902
Schlochaur, Freddie S., Texas.....1902
Snyder, Myron W., N. Y.....1883
Stuart, Walter, Ky.....1883
Shields, Lewis N., Texas.....1886
Shields, Nelson T., Texas.....1884
Stratford, A. LaFayette, N. C.....1884
Swindell, Reading B., N. C.....1884
Schaer, Charles T., Md.....1885
Sims, Benjamin F., S. C.....1885
Slocum, Frank E., N. Y.....1886
Sapp, Carey Clifton, N. C.....1887
Shields, Edward H., Ohio.....1887
Shine, Henry Rutzers, Fla.....1887
Shine (Jr.), Richard Alex., Fla.....1887
Sleppy, E. Everett P., Pa.....1887
Starke, Parke P., Va.....1887
Smith, Edgar Gillette, N. Y.....1883
Smith, Edgar L., W. Va.....1888
Smith (M. D.), Howard M., Va.....1888
Smith, James P., Va.....1888
Snively, Daniel B., Pa.....1888
Sheeley, Curtis Atlee, Pa.....1902
Sheeley William Scott, Texas.....1902
Steel (M. D.), Frank Ryland, Va.....1888
Schloendorn, F. F. W., Germany.....1889
Sharp, Joseph B., N. J.....1889
Shoemaker, Archie C., Pa.....1889
Simons, Benjamin, S. C.....1889
Simkins, William M., Ga.....1902
Smith, Hampton K., S. C.....1889
Steer, Halsey G., N. Y.....1890
Sykes, Sylvanus Claud, Md.....1890
Sangebusch, Heinrich, Germany.....1891
Snow, Henry B., Md.....1891
Solomons, E. Alve, S. C.....1891
Sparks, Alfred E., Canada.....1891
Sprinkle, A. Hume, Va.....1891
Sprinkel, C. Carter, Va.....1891
St. John, F. Myron, Conn.....1891
Stehley, Frazer P., W. Va.....1891
Stevens, J. Frank, Pa.....1891
Stevenson, George W., N. Y.....1891
Shaw, Edmund D., N. Y.....1892
Simpson, James W., Va.....1892
Simpson, Will R., S. C.....1892

Smith, H. Blackburn, Bermuda.....1892
Stouffer, Charles B., Pa.....1892
Stover, M. Emmert, Pa.....1892
Sallis, D. Fleming, Miss.....1893
Stanley, C. Charles, S. C.....1894
Smithers, Norman R., Md.....1894
Smith, Fred. H., Pa.....1893
Saunders, L. St. Clair, Nova Scotia....1895
Smithers, Delmar, Md.....1895
Starr, George E., Md.....1899
Stults, J. Albert, N. J.....1895
Shadrach, Samuel A., Va.....1896
Simpson, Richard L., Va.....1896
Smith, Thomas McC., N. C.....1896
Seaton (Jr.), William Close, N. Y.....1897
Stack, Walter Owens, Del.....1897
Steele, J. Russell, Md.....1897
Switzer, Charles C., N. Y.....1897
Switzer Marvin D., Va.....1902
Smallwood, Thomas E., Md.....1902
Snyder, William Ruff, Pa.....1902
Stein, Max, Russia.....1897
Smith, Luther T., N. C.....1898
Smithers, C. Linwood, Va.....1898
Shaffner, V. Douglas, Nova Scotia....1898
Sprinkel (Jr.), George Alsop, Va.....1898
Ston, Albert H., N. Y.....1898
Stafford, Earl Zimbi, Texas.....1898
Scott (Jr.), Robert J., N. Y.....1899
Scott, Wallace Parsons, Maine.....1899
Shannon, William T., Ga.....1899
Shecut, Linnaeus C., S. C.....1899
Smith, Frank E., New Brunswick.....1899
Saylor, Edward R., Md.....1902
Stevens, J. Bertram, Pa.....1901
Smith, George C., Md.....1899
Smith, Harold Benjamin, N. J.....1899
Steele, Elmer Milton, Va.....1899
Stover, Harry Corbett, Pa.....1899
Styne, Mina Fiston, Va.....1899
Stehley (M. D.), Paul H., W. Va.....1900
Sumner, Charles Ferris, Canada.....1900
Swart, James E., Va.....1902
Sargent, Henry H., Pa.....1903
Selby, Benjamin F., Md.....1903
Shupp, Frank D., Md.....1903
Spahn Charles A., N. J.....1903
Sprinkel, R. Wilmer, Va.....1903
Strickler, Robt. E. Lee, Va.....1903
Stuart (M. D.), George H., Md.....1903
Seippel, A. Worthington, Md.....1904
Shirley, William C., Va.....1904
Smith, Fran., Jamaica, B. W. I.....1904
Smith, Stanley B., Canada.....1904
Stone, Ephraim, S. Africa.....1904
Shreeve (Jr.), (A. B.), Jas. E., Md....1904
Self, I. Ruffin, N. C.....1905
Skaggs, Calvin H., W. Va.....1905
Snively, Charles L., Md.....1905
Snyder, George A., Pa.....1905
Sperow, W. Harry, W. Va.....1905
Steinbeck, Christian H., W. Va.....1905
Samuel, Leicester D., Jamaica, B. W. I.1906
Sandes, John L., S. C.....1906
Sigler, Leroy, Md.....1906
Skaggs, Eastus P., W. Va.....1906
Strasser, Henry, Md.....1906
Shpitz, Abraham Samuel, Md.....1907
Smathers, Herbert C., N. C.....1907
Scarborough, A. Preston, Pa.....1907
Smith, Wilbert B., Nova Scotia.....1907
Simmons, Richard F., Va.....1907
Somers, Royal T., Va.....1907
Speas, Robert L., N. C.....1907
Smithson, Thomas W., N. C.....1907
Stein, Samuel, N. Y.....1908
Sachs, Joseph L., Md.....1908
Sagebien, Augustin Cuba.....1908
Spangier, Nevin R., Pa.....1908
Skaggs, William B., W. Va.....1908
Southard, Phillip C., Del.....1908
Sawaya, Ferris S., Syria.....1909
Shortell, Edward J., N. J.....1909
Sendtner, Maximillian T., N. Y.....1909
Shreeve, C. Alfred, Md.....1909
Steiner, P., Md.....1909
Solomon, Jacob L., N. Y.....1910
Sparck, Lena C. S. (Miss), Md.....1910
Strickler, S. Vernon, Va.....1910
Taft, Adin Walter, R. I.....1901
Tucker, Edwin B., N. C.....1901
Thompson (Jr.), Rich. W. Webb, S. C..1901
Tenny, C. Lorenzo, Wash. State.....1901
Taylor, Wm. Woodruff, N. C.....1901
Teague, Newton Addison, S. C.....1883
Tipton, Norman B., La.....1883
Toombs, J. Everett, Mass.....1883
Taggart, John E., Vt.....1884
Trapp, William Sherman, Pa.....1885
Twitchell, Fred. A., Minn.....1885
Talbott, Robert W., Dist Col.....1887
Taylor, A. Zachary, N. C.....1888
Todd, Fred. P., Md.....1888
Todd, F. Foster, Md.....1890
Taliaferro, R. E. Lee, Va.....1891
Turner, Charles A., Canada.....1891
Thomas, Arthur O., S. C.....1892
Thursh, William A., Ill.....1892
Tipton, Die P., Neb.....1892
Totten, Arminius W., N. C.....1892
Tigner, E. A., Ga.....1895
Tigner, George S., Ga.....1895
Thomas Bennie Elmer, Texas.....1896
Truby, J. Cromwell, Pa.....1896
Taylor Elisha S., Md.....1897
Thomas, F. Rudolph, Nova Scotia.....1897
Tribble, Alexander, Md.....1897
Taggart, Robert William, Vt.....1898
Terry, Charles Arthur, W. Va.....1898
Thacker, Robert Lee, W. Va.....1898
Tignor, Edwin Payne, Va.....1898
Trump, George Herbert, Md.....1898
Takashima, Tameji, Japan.....1890
Tibbetts, Willard H., N. Y.....1899
Tropp, Herman, Russia.....1890
Taylor, George Washington, Ind.....1900
Taylor, Joseph A., Ind.....1903
Turrentine, Minor H., Ga.....1903
Thomas, Herbert M., Pa.....1903
Tillotson, Raymond R., N. Y.....1900
Teraki, Sadayoshi, Japan.....1907
Theil, Louis A. H., Wisconsin.....1907
Thompson, Harry L., N. Y.....1907
Truitt, George Edward, Md.....1907
Temple Edward S., N. Y.....1908
Thaman, Benjamin M., Md.....1910
Tippett, James H., N. Y.....1910
Trumbo, Grover C., W. Va.....1910
Tryon, Ralph E., N. Y.....1910
Underwood, Jno. Thos., N. C.....1908
Voight, Walter Theodore, Md.....1908
Van Nostrand, John Frank, N. Y.....1901
Volck, George Andreas, Md.....1883
Vaughan, Robert R., Mo.....1884
Van der Hoope, Richard, Austria.....1884
Vegas, John J., N. Y.....1888
Van der Hoeven (M. D.), C., Holland..1889
Volck, Adolph W. A., Germany.....1891
Van Nostrand, William H., N. Y.....1892
Van Tassel, Harry S., Dakota.....1892
Veza, Joseph M., Austria.....1892
Von Wachter, Frank, Md.....1892
Vaughn, Patrick J., Ga.....1897
Valentine, Francis J., Md.....1903
Van Brunt, William E., Fla.....1909
Van Zandt, Fred., N. Y.....1909
Van Meter, William C., W. Va.....1906
Van Nostrand, Daniel E., N. J.....1910
Weeks, George E., N. C.....1906
Wheeler, Arthur B., Md.....1906
Westrater, Amos Asbury, W. Va.....1901
Wingate, William Irvin, N. H.....1901
Watt, James Ford, Ind.....1901
Wiley, Henry Stewart, N. C.....1901
White, Benj. Swanson, Tenn.....1901
Williams, Granville R., Tenn.....1901
Watson, J. Arthur, S. C.....1901
Watson, Howard Cantwell, Md.....1901

Watson, W. Brown, W. Va.....1901
Wright, Oliver Barrett, S. C.....1901
Wienholt, Hermann O., Germany.....1902
Winkleman, Walter D., Md.....1902
Weaver, Fred. Allen, Mass.....1883
Wietfeldt, Aug. F. L., Germany.....1883
Wayman, Joseph T., Va.....1884
Wisherd (M. D.), Elmer J., Md.....1884
Wageman, Albert, Germany.....1885
Welsh, Floyd J. Va.....1885
Wegge (M. D.), William F., Wis.....1885
Wood, Frank LeRoy, Maine.....1885
Wall, Joseph A., Pa.....1886
White, Matthew W., S. C.....1887
Wietfeldt, Arnold, Germany.....1887
Wilhelm, Henrich T., Germany.....1887
Wilson, John H., N. Y.....1887
Wogan, Charles Edmund, Pa.....1890
Wogan, William W., Pa.....1887
Watts, Willis E., N. Y.....1888
Weirich, Jacob L., Pa.....1888
Wheeler, Fred. M., N. H.....1888
Wilbur, Robert A., S. C.....1888
Wilcox, George L., N. Y.....1888
Willis, Frank M., N. H.....1888
Warnock, William J., S. C.....1889
Wright (M. D.), M. V., N. H.....1889
Whelpley, Charles B., Canada.....1890
Woolsey, George, Cal.....1890
Wright, Clarence Angelo, N. H.....1890
Wells, Albert S., N. C.....1891
White, George F., N. Y.....1891
Whitfield, Robert J., Canada.....1891
Wingo (M. D.), Charles E., Md.....1891
Wood, Charles Rockwell, N. H.....1891
Watson, J. Willis, W. Va.....1892
White, Montgomery Lewis, Texas.....1892
Wiley, Charles G., Pa.....1892
Woods, Edward Kirk, N. H.....1892
Woodward, A. Watson, Vt.....1892
Wool, J. Harvey, Va.....1892
Walden, Richard Channing, Va.....1894
Walton, John Eldridge, Ga.....1894
Watson, James, Ill.....1894
Wise, J. Brenton, S. C.....1894
Wilson, N. McKendree, Md.....1895
Ward, Cyrus A., Ohio.....1892
Ward, George N., N. Y.....1895
Williams, Maynard E., N. Y.....1895
Wolf, Sheldon H., Pa.....1895
Weinberg, Abraham, S. C.....1896
Willets, Alfred F., Maine.....1896
Watts, J. Somers, Canada.....1897
Weighart, Geo. Christopher, N. Y.....1907
Weinberger, Julius, Hungary.....1897
Weller, Franklin Babbitt, N. Y.....1897
Williams (Jr.), Alpha Ayer, Ga.....1897
Wrightson, Samuel B., Md.....1897
Warrenfels, George M., Md.....1898
Walsh, Thomas J., Vt.....1898
White, Leonard Alwyn, Dist C.....1898
Williams, Ed. Rolfe, Pa.....1898
Williams, W. Edmund, W. Va.....1898
Wright Jos. E., Md.....1898
Wardlaw, Andrew Bowie, S. C.....1899
White, Leroy Maynard, N. H.....1899
Whitaker, Joel, N. C.....1899
Wise, Wm. Harvey, Va.....1899
Watkins (A. B.), (LL. B.), J. C., N. C.1900
Wilson, Joseph Emory, Ind.....1900
Wayman, Walter, Newton, Va.....1900
Watkins, L. LeRoy, Md.....1903
Watson, Eugene, T., W. Va.....1903
Whitney, Ralph M., Maine.....1903
Walker, Fred. P. W., Mass.....1904
Wallace, James M., S. C.....1904
Wheeler, George G., R. I.....1904
Willis, Jonathan R., Pa.....1904
Waltman, James E., Md.....1905
Wareheim, Guernsey G., Pa.....1905
Whisnant, Andrew J., N. C.....1905
Wells, Charles Jos., Md.....1905
Welsh, John Edwards, S. C.....1905
Wood, Henry Fletcher, Va.....1905
Woodward, Henry F., W. Va.....1905
Watson, Samuel R., N. C.....1908
Williams, Rodger W., Md.....1908
Windheim, Arthur P., N. Y.....1908
Weinberg, David A., S. C.....1909
Whitfield, George E., N. C.....1909
Williams John H., Md.....1909
Waters, Charles E., Md.....1910
Webb, Thomas D., N. C.....1910
Wilson, W. Pope, N. C.....1910
Yacoubyan, Rev. V. K. Egypt.....1905
Yelvington, Elzie J., Fla.....1909

MEDICAL DEPARTMENT.

N. E. Corner Lombard and Greene Streets, Baltimore, Md.

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At the end of the fourth year he receives the A. B. Degree and at the end of the seven years the M. D. Degree, but credit from Medical School cannot be accepted in subjects for which credit has already been given in the College of Liberal Arts.

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(Graduate of St. John's College.)
Instructor in Mechanical Engineering and Drawing.

THOMAS L. GLADDEN,
Superintendent of the Preparatory School, and Instructor in English and Latin.

LAW DEPARTMENT.

FORTIETH ANNUAL SESSION.

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DEPARTMENT OF PHARMACY.

Sixty-Sixth Annual Session of the Maryland College of Pharmacy
will open September 21, 1909.

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THE UNIVERSITY OF MARYLAND HOSPITAL.

UNIVERSITY OF MARYLAND, 1807-1910.

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ANNUAL ANNOUNCEMENT AND CATALOGUE

OF THE

DENTAL DEPARTMENT

OF THE

UNIVERSITY OF MARYLAND

NORTHEAST CORNER LOMBARD AND GREENE STREETS

BALTIMORE, MD.

SESSION 1911-1912

Dental Practitioners and others desiring to receive the Annual Catalogue regularly, are requested to send their Names and Addresses to the Dean

DENTAL BUILDING OF THE UNIVERSITY OF MARYLAND.

The University of Maryland

N. E. Corner Lombard and Greene Streets,

BALTIMORE, MD.

THE UNIVERSITY OF MARYLAND is represented by five departments, each having a distinct Faculty of Instruction.

1st. THE COLLEGE OF LIBERAL ARTS at Annapolis, Maryland.

St. John's College, Annapolis, Md., founded in 1696. is by affiliation styled the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor or Master of Arts or Science.

2nd. THE SCHOOL OF MEDICINE in Baltimore, Md.

This school was established in Baltimore, Md., in 1807, and offers a high-grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the DEPARTMENT OF MEDICINE.

3rd. THE SCHOOL OF LAW in Baltimore, Md.

The school was opened in 1822 and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Laws and for a successful practice of the Law. It represents the DEPARTMENT OF LAW.

4th. THE DEPARTMENT OF PHARMACY was established in 1841 and affiliated with the School of Physic in 1904.

5th. THE DEPARTMENT OF DENTISTRY was founded in 1882, and is designed to teach the art of Dentistry as an integral part of the School of Physic. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

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The above Council formulates the scheme of studies to be pursued by students desiring both an academic and a professional, or scientific degree.

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GEORGE E. TRUITT, D.D.S.,
HECTOR L. PELOQUIN, D.D.S.,
Assistant Dental Demonstrators.

Crown and Bridge Work, Porcelain Work, Inlay Work and Continuous Gum Work are especially demonstrated by experienced Instructors.

At stated times during the Regular Sessions a number of distinguished Dental Practitioners hold Clinics and deliver Lectures.

The members of the different State Boards of Dental Examiners are invited to visit the school on all occasions.

T. O. HEATWOLE, M.D., D.D.S.,
Dean of the Dental Department of the University of Maryland, N. E. Corner of Greene and Lombard Streets, Baltimore, Maryland.

A PART OF THE DENTAL MUSEUM

BRIEF HISTORICAL SKETCH.

The history of a University becomes not only interesting, but also instructive, when, after an existence of a century, its record becomes a chronicle of important events, and its list of Alumni contains the names of men who have occupied some of the most prominent positions in their respective professions, and who have also been honored at home and abroad for scientific achievements and valuable discoveries.

The period directly following the great struggle for liberty in this country was distinguished by the organization of professional schools in Medicine, Law and Theology. It was during such a period that the University of Maryland can trace its origin.

Since St. John's College has been affiliated with the University of Maryland there is a lineage which goes back much further than a century, as St. John's College was founded in 1739, it being the outgrowth from King William's College, founded in 1696, so that through its connections the University of Maryland reaches back to almost the earliest period of American history.

The idea of establishing a Medical School in Maryland originated with that eminent physician, Dr. John Beale Davidge, as early as 1796, who also succeeded in interesting in such an enterprise the equally eminent Dr. Nathaniel Potter, and other prominent men. Courses of Medical Lectures were annually delivered until 1807, when the Board of Regents and the Faculty secured a charter from the Legislature of the State of Maryland. In 1812 the present University Building, in imitation of the Pantheon at Rome, was begun, and the ensuing session was held in the partially completed building. In the same year the Legislature of Maryland passed an act authorizing the Medical School to connect and annex to itself three other schools—Law, Divinity and Arts and Sciences—thus constituting by name and title the University of Maryland.

The first Provost of the University was the Hon. Robert Smith, who had occupied the position of Secretary of State of the United States. The second Provost was the Right Rev. James Kemp, D.D., who conferred the Honorary Degree of LL.D. upon Lafayette in the University Building, October 24, 1824, during the last visit of that illustrious Frenchman to this country. The illustrious Chief Justice, Roger B. Taney, Dr. Ashton Alexander and John P. Kennedy, the latter having a high reputation in the literary world, followed as Provosts until 1870.

The Hon. Severn Teackle Wallis, LL.D., one of the most intellectual men of his day, and a distinguished jurist, occupied the position of Provost from 1870 until his death in 1894.

The present Provost, Bernard Carter, LL.D., is one of the most eminent members of the legal profession in this country.

The University Hospital, erected in 1823, was succeeded in 1896 by the present large and handsome structure, which, in accommodations, equipment and appearance, will compare favorably with any other in this country.

The Law Department, which occupies a separate building on the University grounds, was chartered in 1823, and among its Faculty and Alumni are many of the most able jurists of the State of Maryland.

In 1882 the Legislature of Maryland chartered the Dental School as one of the Departments of the University. The first Dental Building was erected during that year, and no less than four additions were made to it before it was torn down to erect the present new building in 1904. The first session of the Dental Department was held in 1882, with over sixty students; the later classes have since numbered hundreds. In 1821 and 1822 the first dental lectures in America were delivered in the University of Maryland, and in 1835 a regular course of dental lectures was delivered in this University by Dr. Horace H. Hayden, who was also the first dental practitioner registered to practice his profession in the United States, and was afterward associated with Dr. Chapin A. Harris in organizing the first Dental College in the world. The University of Maryland was, therefore, the first to give instructions in Dentistry.

The Maryland College of Pharmacy was established in 1841 and was affiliated with the University of Maryland in 1893, as the Department of Pharmacy. This School of Pharmacy is one of the most efficient and successful in this country.

A PART OF THE DENTAL INFIRMARY.

ANNOUNCEMENT

1911-1912

The Thirtieth Regular or Winter Course of Instruction in the University of Maryland Dental Department will begin on Monday, October 2. 1911, and continue for seven months, irrespective of vacations. The ANNUAL COMMENCEMENT will be held at the close of the regular session. During the session there will be a vacation from the 24th of December to the 2nd of January. The Class Examinations are held in November, January and April of each session.

The Spring and Summer Course will begin at the close of the Winter Session and continue until the opening of the Regular Session.

In presenting the Annual Announcement of the Dental Department of the University of Maryland for the Collegiate Year 1911-1912, the Faculty are gratified to be able to state that their efforts to provide a thorough and practical course of instruction for dental students have received the approval of the best men in the dental profession, and have been highly appreciated by those in attendance on the lectures, clinics and demonstrations of the course. The energetic efforts made to secure completeness in every department of this school have resulted in a prosperity which is truly gratifying, and which affords undisputable evidence that the methods of instruction adopted have received the sanction of the profession and accomplished the results anticipated in thoroughly instructing the student in all that pertains to the science and art of dentistry.

The hundreds of graduates of this College of Dentistry are now located in almost every part of the civilized world, and by their ability have established a high reputation for themselves, and also for their Alma Mater.

The instruction in the University of Maryland Dental Department embraces a graded course of three sessions, and includes all subjects which comprise the theory and practice of Dental Surgery.

Practical Infirmary and Laboratory operations are combined with theory as taught in didactic lectures and clinics, and hence require personal contact with patients. The Infirmary practice of this School will compare favorably with that of any other dental college in this country.

The curriculum proper is arranged strictly with a view to prepare students for dental practice, and the facilities for practice, as well as for theoretical instruction, are ample.

Connected with, and the students enjoying all the advantages of one of the oldest Universities in this country, the Faculty of this Dental Department can offer to its matriculates such a thorough, systematic and practical dental education as the present advanced science and art of dentistry demands.

The rapid advance of the art and science of dental surgery, and the recognition of it by the leading Medical Associations as a specialty of Medicine, as well as the desire of every reputable dental practitioner to have it accepted as such, renders it necessary to increase the facilities by which dental students can acquire not only a thorough knowledge of the profession of their choice, but also a knowledge of the collateral sciences. By placing dental surgery, as connected with oral surgery, in a position where it is accepted as a department of medicine, its status is exalted, a larger number of intellectual men enter its ranks and a new impetus of thought and investigation is thereby created.

The instruction in both Operative and Prosthetic Denistry is as thorough as it is possible to make it, and embraces everything pertaining to dental art. The advantages which the surgical clinics, both general and oral (to which the dental students are admitted, as indeed to all the lectures of the University) afford, cannot be overestimated. Annually an attendance of many thousand patients in the Out-Patient Department, in addition to the Ward patients, are treated in the large University Hospital, which assists in furnishing an abundance of material for the Dental Infirmary and Laboratory practice.

The New Dental Building, completed in 1904, is situated on an elevated site on the northeast corner of Lombard and Greene streets, and is especially convenient in reach from all lines of travel, both general and city. It is lighted by both electricity and gas, and all its rooms are easily accessible. This building is heated by steam, and no expense has been spared in its equipment. It contains a large Dental Infirmary or Operating Room (100 x 33), lighted from the North, West, South and East, and is furnished with a full complement of Wilkerson Operating Chairs, all having an unobstructed light; also, an additional Dental Lecture Hall, with elevated seats. Also, the Dental Museum, Clinic Rooms, Extracting Room, Impression Room, Reception Rooms, Assembly and Reading Room, Technic Room, Toilet Rooms, Patients' and Students' Private Rooms, Halls and Stairways. Also, separate Senior, Junior and Freshmen Laboratories, Pathological, Histological, Bacteriological and Chemical Laboratories and the office of the Dean. Private lockers and drawers secure the safety of the instruments, books and clothing of the students. The Lecture Halls in the University Building are capable of accommodating hundreds of students, being large and well lighted.

The large and interesting Dental Museum of the University contains many specimens of peculiar interest to dental students, and compares favorably, on account of the large donations of valuable dental, pathological and other specimens received from this and foreign countries, with that of any other dental institution.

Working Chemical, Pathological and Histological, Physiological and Bacteriological Laboratories, for the instruction of students during and between sessions, are conducted under the immediate supervision of the Professors of those chairs.

Adjacent to the Dental Infirmary and Laboratory Building and separated from it only by the width of a street, is the extensive and modern University Hospital, in which are daily held the surgical and other clinics, affording the dental student opportunities of witnessing every variety of general and oral surgical operations, as it is one of the largest institutions for the care of the sick in the City of Baltimore; and the trained nurses, to whom are confided the domestic management of the institution, are everywhere favorably known as tender and skillful.

The Professors of the Faculty of Physic are connected with a number of Charity Hospitals, the inmates of which also add to the number of dental patients. All dental patients are operated on by the students under the careful supervision of the Professors and Demonstrators, and the expenses attending such operations are borne by the University. The benefits of such a large Infirmary and Laboratory practice as this Institution affords to the dental students cannot be overestimated, and the sources from which the Dental Department of the University of Maryland obtains an ample supply of dental patients are so numerous and well assured that the facilities for the acquirement of practical skill in this institution cannot be surpassed.

The Dental Infirmary and Laboratories are open daily (except Sundays) during the entire year for the reception of patients, and the practice of dental students has increased to such an extent that all in attendance during the regular and summer sessions have an abundance of practical work in both operative and prosthetic dentistry. The means of practical instruction have already assumed such large proportions that the supply has been beyond the needs of the large classes in attendance, and during the past sessions it has often been necessary to turn away patients. The exceedingly large number of patients who visit the Infirmary to have teeth extracted affords every student ample opportunities for such practice. Special days each week of the session are devoted to instruction and lectures in Crown and Bridge Work, Plastic, Metal, Continuous Gum, Metallo-Plastic, Porcelain and Aluminum Work.

COURSE OF STUDY

DENTAL PATHOLOGY, ORAL SURGERY, DENTAL PROSTHESIS,

PROF. FERDINAND J. S. GORGAS, M.D., D.D.S.

The course of instruction from this Chair will include the histology of the dental organs, and all the details connected with the etiology, pathology and treatment of the morbid conditions and structural changes of the teeth, alveolar processes, etc., particularly the special pathology, diagnosis and treatment of all dental diseases, and the local effects upon the dental organs of general constitutional and hereditary disease; the local constitutional effects of the eruption of the teeth; the special application of all medical agents employed in dental practice. Also, all that pertains to Dental Prosthesis, such as the preparation and treatment of the mouth for artificial dentures; the construction of artificial dentures on the different bases in use, such as vulcanite, celluloid, gold work and continuous gum work, etc., embracing the entire procedure, from taking the impression to the completion of the case, and its proper adjustment to the mouth. Also, the properties, alloys and dental uses of the various metals used in the laboratory will be fully described in daily lectures. In conjunction with the lectures, complete and thorough instructions in all forms of metal and combination work, Crown-and-Bridge Work, Continuous Gum, Porcelain and Plastic Work will be given in the laboratory practice by competent instructors. Special lectures, as well as demonstrations in Crown-and-Bridge Work, Porcelain Work, Inlay Work, and the correction of the irregularities of the teeth are delivered each week of the session.

OPERATIVE AND CLINICAL DENTISTRY,

PROF. ISAAC H. DAVIS, M.D., D.D.S.

The course from this Chair will comprise a thorough, practical instruction in all dental operations such as filling, extracting, pivoting and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive, or soft, gold foils will be carefully taught, as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cements, etc., and the mode of manipulation will receive careful attention.

Tests for defects in the plastic materials will be shown, and the student taught how to make such tests. In short, nothing will be left undone to familiarize the class with all known methods of operating and to impress upon the mind of each the best and most practical system of performing operations upon the teeth. At regular clinics every instrument will be shown and its use thoroughly demonstrated, and all new appliances will receive careful attention.

The Professor of this Chair will deliver a regular course of lectures on operative dentistry, in addition to giving special clinics at stated times for practical instruction.

CHEMISTRY AND METALLURGY,

PROF. R. DORSEY COALE, Ph.D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The Chemical, Histological, Bacteriological and other Laboratories of this department, open daily, offer excellent facilities to students desiring to take special courses in practical chemical manipulation and pathology.

ORAL SURGERY,

PROF. RANDOLPH WINSLOW, M.D.

Surgery is an eminently practical branch, and as such is taught. Didactic lectures are illustrated by diagrams, casts, color drawings and a large collection of specimens. The University Hospital, as well as the Outdoor Department, supplies a varied clinic, so that the direct application of the principles of Surgery can be made in the immediate presence of the student, to his great advantage.

Every condition of oral and face disease is studied and treated, and every opportunity afforded the dental student to qualify himself in this important course of study, and advantages are presented which only dental schools directly connected with medical departments can command for their students.

ANATOMY,

PROF. J. HOLMES SMITH, M.D.

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative, of the jaws, teeth, salivary glands and other organs and tissues contained within or accessory to the oral cavity.

PHYSIOLOGY,

PROF. JOHN C. HEMMETER, M.D., Ph.D., LL.D.

The instruction in this department is graded, and consists of lectures, conferences, demonstrations upon living animals, and written exercises which are handed in by the student once every month. The Professor gives a number of questions selected in such a way that the proper answering of them requires that the student shall not only have paid close attention to the lectures and demonstrations, but must read up very carefully in his text-book at home. These exercises are corrected by the Professor; the errors are discussed in the class rooms, when they are returned to the student.

There are really two courses in Physiology—an elementary course for the first-year students, and an advanced course for the second-year students. In the Physiologic Laboratory the instruction will consist largely of experiments and observations made by the student himself. Students will be trained not to rest upon authority, but upon personal observation and individual analysis of the phenomenon of life.

Part of the lectures in Elementary Physiology and the conferences are conducted by Dr. Charles C. Conser.

THERAPEUTICS AND MATERIA MEDICA,

PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S.

In this department special attention is bestowed upon the application of such remedies as are employed in the treatment of pathological conditions of the teeth and the oral cavity, together with their composition and physiological action. The nature, use and administration of anæsthetic agents, both local and general, will also receive special attention both theoretically and practically in didactic lectures and demonstrations.

ORAL HYGIENE AND DENTAL HISTORY,

PROF. B. MERRILL HOPKINSON, A.M., M.D., D.D.S.

The course in Oral Hygiene consists of a series of lectures on the importance of keeping the oral cavity in a clean, healthy condition and the special means to be employed to that end.

Instruction in Dental History is of value to the student in that it gives him a knowledge of the co-relation of Dental Science to that of Medicine and also serves as a stimulus to professional loyalty and pride.

CLINICAL DENTISTRY AND ORTHODONTIA,

PROF. ELDRIDGE BASKIN, M.D., D.D.S.

The Professor of this Chair has daily supervision over all operations performed in the Infirmary, and the methods taught are of such a character that, by attention and diligence, the student may become a good operator at the chair. The subject of ORTHODONTIA includes lectures and demonstrations embracing the etiology, diagnosis and treatment of the irregularities of the teeth by the approved methods for correction.

DEMONSTRATIVE INSTRUCTIONS.

The facilities for securing patients for the students to acquire actual practice under the supervision of the professors and demonstrators are so superior that each student has ample opportunity for gaining practical knowledge and skill in manipulation, thus preparing him to enter with confidence, after graduation, upon the active duties of his profession. The importance of combining theory and practice cannot be overestimated.

THE DENTAL INFIRMARY, in charge of PROF. ELDRIDGE BASKIN, affords every facility for practical knowledge in Operative Dentistry, the patients being assigned to the students by the Demonstrators, who are constantly present to give the required information and directions. Every one of the many operating chairs in the Infirmary can be connected with batteries for operating dental electric appliances, such as the electric plugger, electric mouth lamp, etc. PROFESSOR BASKIN is assisted by DR. WILLIAM A. REA and a number of experienced Demonstrators.

THE DENTAL LABORATORIES, in charge of PROF. JOHN C. UHLER, are so admirably equipped that they contain all the conveniences for the preparation of metals, the manufacture of teeth and the construction of artificial dentures of every kind. The Demonstrators of this department will always be ready to give the necessary instruction.

Under the teaching of skillful instructors, the students can acquire a thorough knowledge of METAL, CONTINUOUS GUM, CROWN-AND-BRIDGE WORK, PORCELAIN WORK AND PLASTIC WORK, the Laboratories being equipped with the latest and most approved furnaces and appliances for such styles of work. Lathes and Dental Engines are operated by electricity and foot-power.

A PART OF ONE OF THE THREE DENTAL LABORATORIES.

CROWN WORK, BRIDGE WORK, PORCELAIN WORK AND INLAY WORK.—A complete course of demonstration and lectures are conducted by Dr. L. W. Farinholt on these branches of dentistry.

In the Extracting Room the various general and local anæsthetics are daily administered and applied in the extraction of teeth under the supervision of Dr. S. W. Moore.

DENTAL TECHNICS.—Complete courses of Dental Technics are conducted by Dr. J. S. Gieser. Owing to the scarcity of teeth for this course, students are requested to bring with them all the extracted teeth they can.

Students are assigned to seats in the Lecture Halls, and also to Infirmary and Laboratory lockers, in the order in which they matriculate, and each student is required to occupy the same during the session. Early matriculation secures the most prominent seats and lockers, as well as other advantages.

PRACTICAL ANATOMY.

The Dissecting Room is in charge of the Professors and Demonstrators of Anatomy, who superintend and direct the classes in their dissections. The rooms are new, convenient, well warmed, ventilated and lighted. The Demonstrators pass much of their time in assisting the students and in guiding their labors. (Access may be had to the rooms daily.)

HOSPITAL CLINICS.

In addition to the facilities afforded by this institution for a thorough course of instruction in the theory and practice of dentistry, the clinics in the University Hospital enable the Dental equally with the Medical students to become familiar with the diseases and operations of Practical Surgery; excisions of jaw, of tongue, partial or entire; tumors, cancerous or benign, of various parts of the buccal cavity; plastic operations for the restoration of cheek, lip, antrum disease, etc., may be mentioned as having been before the class during the year. The induction of anæsthesia by means of different agents—ether, chloroform, bromide of ethyl, nitrous oxide gas, somnoform, kelene, etc., all being used in the clinics—cannot fail to be of use to the students of Oral Surgery.

SUMMARY OF STUDIES.

FIRST YEAR.—Anatomy, Physiology, Chemistry, Materia Medica, Operative Technics, Prosthetic Technics, Crown-and-Bridge Technics, Prosthetic Dentistry, Operative Dentistry, Practical Anatomy, Histology.

SECOND YEAR.—Anatomy, Physiology, Chemistry, Materia Medica and Therapeutics, Clinical Dentistry, Operative Dentistry, Prosthetic Dentistry, Pathology, Crown-and-Bridge Work, Practical Prosthetic Dentistry.

THIRD YEAR.—Oral Surgery, Bacteriology, Orthodontia, Operative Dentistry, Practical Prosthetic Dentistry, Crown-and-Bridge Work, Metallurgy, Clinical Dentistry, Oral Hygiene, Dental History.

Freshmen and Juniors who fail in their examination for a higher grade will be afforded the privilege of a second examination during the first part of the following regular session. Seniors, under like circumstances, may pass a second examination at the commencement of the ensuing session.

SESSIONS.

Each Collegiate Year consists of two sessions: First, the Winter Session, on which alone attendance is obligatory; and second, Spring and Summer Session.

The Winter Session, 1911-1912, begins October 2d, 1911, and the Commencement exercises are held at the close of each Winter Session.

The Spring and Summer Session each year begins at the close of the Winter Session and continues until the opening of the next Winter Session. The work of the Spring and Summer Session is altogether practical; no lectures are delivered, but the Dental Students attending this session will have, in addition to practical instruction in Operative and Mechanical Dentistry, the privilege of attending the Surgical, Medical and Daily Bedside Clinics of the University Hospital, where a large number of patients are treated.

The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large, and the Infirmary is never closed except on Sundays.

Students who have no dental experience, and also those First and Second Course students who desire to avail themselves of the great advantages offered for practical work and instruction, are earnestly advised to attend the Spring and Summer Course. Indeed, every student, if it is possible, should take advantage of such an opportunity for acquiring practical knowledge. This course, however, is not considered as equivalent to a Regular or Winter Course, in the requirements for graduation, and attendance on it is not obligatory, but it affords great opportunity for practical work.

This Dental Department strictly complies with the rules of the National Association of Dental Faculties and the National Association of Dental Examiners.

QUALIFICATION FOR ADMISSION.

This University Dental Department is a member of the National Association of Dental Faculties and conforms to all the rules and regulations of that body. Therefore, candidates for entrance will be expected to pass an examination corresponding to that required in a high school of their section of country. A certificate of educational qualification equivalent or superior to such a course will be accepted as sufficient for admission without examination. A knowledge of Latin or Greek is not required. The preliminary examination, when such is required, is in the hands of a recognized educational authority in this and other States, PROF. E. DEICHMAN, of Baltimore City, who makes examinations and passes upon certificates for the University of Maryland Dental Department. A matriculate examination is not required of those coming with an intermediate certificate from other recognized dental schools.

According to a resolution passed by the National Association of Dental Faculties, no Dental School can admit students later than the 10TH DAY after opening of the regular session; hence, all students must enter the school WITHIN THE FIRST TEN DAYS OF THE SESSION, in order to be credited with a full session.

In case of sickness, attested by a physician's certificate, a student may enter twenty days after the opening of the winter session.

Graduates of this school are admitted on the matriculation fee only; graduates of other schools, on the payment of the matriculation fee and $75 tuition fees.

Graduates of recognized Medical Colleges are admitted to the Junior or Second Year Class without examination.

Students who enter from other reputable Dental Colleges will be credited for such studies on which they have passed *finally* in their former Colleges, except the purely dental studies.

The National Association of Dental Faculties has forbidden all Dental Colleges in this country to grant or receive Scholarships by the following resolution: "*Resolved*, That it is the sense of this Association that the method of bestowing scholarships is no longer called for and is detrimental to the best interests of the profession, and that hereafter no College of this Association shall grant either free or beneficiary Scholarships."

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three full courses of lectures, demonstrations and clinical instruction at the REGULAR OR WINTER SESSIONS in this or other recognized schools.

The following, however, will be considered equivalent to an attendance on one or two courses of lectures in this Dental School: One or two courses in any reputable dental school, prior to matriculation in this University.

The candidate for graduation must also present himself for examination upon all subjects composing the Dental Course of Instruction. Prior to such examinations he must show specimens of operations upon the natural organs *performed in the Dental Infirmary of the University*, and present an approved specimen of dental mechanism *constructed in the Dental Laboratory of the University* to be deposited in the University Museum. *Candidates for graduation who fail to pass the final Examination at the end of the year have the privilege of standing a second examination for the degree of D.D.S., in the following fall, without being compelled to attend another session.* Candidates failing to graduate are not required to appear for examination in those branches in which they have obtained the required percentage.

The judgment of the Faculty upon the fitness of a candidate is based upon their knowledge of his general attendance and industry, character and habits, as well as upon the results of his final examinations.

The Faculty, however, wish it to be distinctly understood that while any student who has complied with the technical requisitions, viz: Matriculation, attendance upon lectures and clinics, etc., may appear before them for examination, they reserve for themselves and will exercise the right of making moral as well as professional qualifications an element in their decision. Open irregularities of conduct, negligence, habitual and prolonged absence from lectures and neglect or failure to comply with requirements, will always be regarded as obstacles to the attainment of a degree or advancement to a higher grade. Violation of the State Dental Law is strictly forbidden.

Attendance upon the Commencement Exercises is obligatory upon every candidate for graduation.

FEES FOR EACH REGULAR WINTER COURSE.

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee. $30.00. Dissecting fee (paid once only), $10.00. Students who have attended a session of this or any other College, prior to 1906-1907, are admitted on the old fees.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

Dental students who have attended three full sessions in the University are privileged to attend subsequent sessions on payment of the matriculation fee only.

Tickets for any of the Courses of Study may be taken out separately.

Applicants for admission can send to the Dean at any time between regular sessions the fee of $5.00 in order to secure prominent seats in the Lecture Halls and also lockers and drawers in the Infirmary and Laboratories.

FEES FOR THE SPRING AND SUMMER COURSES.

The tuition fee for the Spring and Summer Course is $75 which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

All tickets for the Dental Department will be issued by the Dean of that Department, at the University Dental Building, to whom all dental students are requested to report themselves immediately upon their arrival in Baltimore.

TEXT-BOOKS.

On Operative Dentistry: Johnson's or Kirk's Operative Dentistry, each $6.00.

On Prosthetic Dentistry: Richard's Mechanical Dentistry, $5.00; Turner's Prosthetic Dentistry, $6.00.

On Materia Medica and Therapeutics: Stevens', $3.50; Gorgas', $4.50; Buckley's, $2.50.

On Physiology: Haliburton's or Kirke's, each $3.50.

On Anatomy: Gray's, $6.00.

On Chemistry: Simon's, $3.00; Remsen's, $1.25.

On Normal Histology (Senior Year): Piersol's, $3.50, or Storh's, Hill's or Schaefer's.

On Orthodontia (Senior Year): Guilford's, Talbott's or Angle's, $5.00

On Bacteriology (Senior Year): Abbott's, $2.75; McFarland's, $3.50.

On Pathology (Senior Year): McConnell's. $2.50.

Oral Surgery: Marshall's, $5.00.

Dental Anatomy and Histology: Bromell's, $4.50.

The following works will prove useful to Dental Students:—

"*Questions and Answers*," comprising the entire curriculum of the Dental Student, by Professor Gorgas, will be found useful in the study of text-books, and also a guide for study preparatory to entering college and during the sessions, and for final and State Board Dental Examinations. In one volume, price $6.00.

The latest (6th) edition of *Harris' Dental Dictionary*, revised by Professor Gorgas, proves a valuable text-book for the dental student, $5.00.

Also, *Essig's Dental Metallurgy*, *Mitchell's Dental Chemistry*, or *Hall's Dental Chemistry or Metallurgy*.

The student should have at least one standard work upon each subject taught them in the University.

After the books for the first year are purchased, which will include the first six on the above list, the second and third years will require but three or four more books.

Text-books can be obtained at a discount from retail prices to students of this College from the Agent of the Publishers, at the University of Maryland.

INSTRUMENTS.—Every student is required to furnish his own hand instruments in what are known as "Student Sets," which can be used in after practice. The cost of these "Sets" of instruments will vary according to number and finish; the larger sets with the text-books can be procured for $80.00. A smaller set of instruments can be procured for about $50.00, not including the dental engine. All dental schools now require the students to procure their own dental engines for use in the Infirmary. The University furnishes extracting forceps, vulcanizers, electric and foot lathes and other large instruments used in the Laboratories.

BOARD in private houses can be obtained at from $3.50 to $4.00 per week according to quality, including lodging, fuel and light; also furnished or unfurnished rooms, without board, at from $6 to $10 per month. By leaving baggage at railway depot until after matriculation, time and expense may be saved, as the student can go from the office of the Dean direct to the College Building on University grounds, northeast corner of Lombard and Greene streets, where the Janitor will furnish him with a list of comfortable and convenient boarding houses suitable to his means and wishes. The expenses of living are at least as low, if not lower, in Baltimore as in any large city in the United States. Good boarding houses are within easy walking distance of the University.

The personal expenses of the students are at least as low in Baltimore as in any large city in the United States. The following estimates of students' personal expenses for the academic year of seven months have been prepared by students, and are based upon actual experiences:

Items.	*Low.*	*Average.*	*Liberal.*
Books	$18	$32	$50
College Incidentals	...	5	10
Board, seven months	75	85	110
Room Rent, separate from board	24	40	50
Clothes and Washing	30	40	60
All Other Expense	10	20	75
Total	$157	$222	$355

PRIZES.

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1910-1911:

The University Gold Medal for the Highest Grade at the Final Examinations—To Alex H. Paterson, of Pennsylvania.

Honorable Mention for Second Highest Grade—Henry A. Folsom, of Vermont.

Roll of Honor (Students of the Senior Class grading to a possible 800)—Alex H. Paterson, Henry A. Folsom, L. M. Basehoar, D. P. High, D. C. White, Henry Martin, Rhodes Burrows, Robt. T. Skelton, W. L. Davidson, L. P. Henneberger.

SENIOR CLASS PRIZES.

The James H. Harris Gold Medal (for Best Non-Cohesive Gold Filling)—L. P. Henneberger.

Honorable Mention—David C. White.

Prof. F. J. S. Gorgas' Gold Medal (for Best Cohesive Gold Filling)—L. M. Basehoar.

First Honorable Mention—Samuel Roth.

Second Honorable Mention—A. J. Hoffmann.

Prof. I. H. Davis' Gold Medal (for Best Combination Gold Filling)—S. B. Johnston.

First Honorable Mention—R. H. Shore.

Second Honorable Mention—L. A. Cambo.

Gold Medal (for Best Partial Upper Set of Teeth on Metal)—Alex H. Paterson.

First Honorable Mention—Robt. W. Crews.

Second Honorable Mention—L. M. Basehoar.

Gold Medal (for Best Senior Class Crown-and-Bridge Work)—Alex H. Paterson.

First Honorable Mention—David C. White.

Second Honorable Mention—D. A. Walters.

JUNIOR CLASS PRIZES.

Prof. John C. Uhler's Gold Medal (for Best Combination Set of Teeth)—L. W. Delaney.

First Honorable Mention—Thos. H. Hoffman.

Second Honorable Mention—Wylie I. Smith.

Charles R. Deeley's Gold Medal (for Best Junior Class Crown-and-Bridge Work)—John A. McClung.

First Honorable Mention—W. H. Clark.

Second Honorable Mention—John A. Black.

FRESHMAN CLASS PRIZES.

Luther B. Benton's Gold Medal (for Best Vulcanite Set of Teeth)—A. L. Strenge.

First Honorable Mention—Rafael Reineke.

Second Honorable Mention—R. R. Newman.

Dr. Eldridge Baskin's Gold Medal (for Best Freshman Class Crown-and-Bridge Work)—Harvey R. Hege.

First Honorable Mention—R. M. Farrell.

Second Honorable Mention—O. L. Jenkins.

Dr. J. S. Geiser's Gold Medal (for Best Freshman Class Cohesive Gold Filling)—Harvey R. Hege.

First Honorable Mention—P. P. Payne.

Second Honorable Mention—Louis Goldberg.

A number of prizes will be awarded to the students of the Session of 1911-1912. All prize work must be constructed in the Dental Laboratory of the College under the supervision of the Associate Professors and Demonstrators. A certificate signed by the Dean and bearing the seal of the University accompanies each prize.

Members of the dental profession having specimens of abnormal development, of unusual pathological conditions, models of irregularities, ores of metals, comparative anatomy specimens, etc., are respectfully requested to donate them to the Museum of this department, when they will receive suitable acknowledgment, and the donor's name be attached to the specimen and published in the annual catalogue.

The Faculty desire to acknowledge valuable donations to the Museum of the Dental Department during the past year from the following dental practitioners:

Drs. C. C. Harris, Md.; Raymond S. Neiman, Pa.; Augustin Sagabien, Cuba; Gabriel K. Jureidini, Egypt.

YOUNG MEN'S CHRISTIAN ASSOCIATION OF THE UNIVERSITY OF MARYLAND.

This Association has been established for fourteen years past in the University and has been attended with success ever since its organization.

All students are eligible to membership as actives or associates, which membership includes special privileges in the City Association.

The rooms of the Association are located in one of the buildings of the University.

A Students' Bible Class is maintained by the Association, and every effort exerted to promote Christian character and morality.

There will be a committee on hand at the opening of the session to welcome new students, and a reception by the Association will be given early in the session.

All young men who intend to enter the University are cordially invited to address the President of the Young Men's Christian Association of the University of Maryland, who will be only too glad to render any assistance within his power, and, on arriving in the city, are requested to make themselves known as soon as possible.

POST-GRADUATE COURSE.

Since the organization of this Dental Department an annual Post-Graduate Course has been open to the graduates of this School.

POST-GRADUATES, 1911.

Charles A. Shreeve, D.D.S.

John S. Mandigo, D.D.S.

Hector L. Peloquin, D.D.S.

George E. Truitt, D.D.S.

Each department of the University publishes a list of its matriculates in its respective annual catalogues. No names are published in the Catalogue of the Dental Department except those who are strictly Dental Students. The Annual Catalogue is published in June of each year. For Matriculating Students the Dean will be found at his office in the Dental Building at 11 A. M. each weekday.

DENTAL INFIRMARY

OF THE

University of Maryland Dental Department

OPEN DAILY DURING THE ENTIRE YEAR FROM 1 TO 6 P. M.

Clinics at 9 A. M. during Regular Session. During the Summer and the Regular Sessions many operations are performed in the Infirmary *free of charge*, at cost of material only. No expense to students for material for college patients.

This Infirmary is in charge of the Professors and Demonstrators, and the number of patients in daily attendance is frequently greater than can be accommodated.

During the session of 1910-1911 there were:

Teeth extracted	4,140
Fillings inserted in teeth (gold. amalgam and plastic)	7,892
Teeth treated and crown work	3,754
Sets of teeth made in Laboratory, including bridge work	6,256
Sets of teeth repaired	2,320
Surgical operations on Mouth and Jaws	45

This record does not include the Spring and Summer Session of 1910, when the list of operations showed an average of more than one-third as compared with the Regular or Winter Sessions.

All general and local Anæsthetics in common use are daily administered and applied for the Extraction of Teeth and in Surgical Operations on the Head and Face.

All reliable materials are employed in the construction of Artificial Teeth, Metal and Plastic Work. Continuous Gum, Crown-and-Bridge Work. Porcelain and Inlay Work, are demonstrated by expert Instructors.

Profs. John C. Uhler, I. H. Davis and Dr. William A. Rea, assisted by competent Demonstrators, are in charge of the Infirmary and Laboratories during the Winter, Spring and Summer Sessions.

Infirmary and Laboratories in Dental Department Building, corner of Greene and Lombard streets, Baltimore.

PROF. ISAAC H. DAVIS, M.D., D.D.S.,
PROF. JOHN C. UHLER, D.D.S.,
WILLIAM A. REA, D.D.S.,
Demonstrators.

GRADUATES OF THE CLASS OF 1911

Lloyd Mehring Basehoar.....Pennsylvania.
Lawrence Welling Bonnoitt.....Virginia.
Daniel Bratton.....Maryland.
Rhodes Burrows.....Connecticut.
Lucas Angel Cambo 'Ruiz.....Cuba.
Thomas John Claggett.....Maryland.
William Francis Courtney.....Connecticut.
William Lee Davidson.....South Carolina.
John Gleason Donnelly, Jr.....New Jersey.
Solomon M. Feldstein, M.D.....New York.
Howard Morton Finch.....Connecticut.
Leo Freiberger.....Austria.
Henry Andrew Folsom.....Vermont.
Risden Bennett Gaddy.....North Carolina.
Samuel Hawthorne Gluckman.....New Jersey.
Howard Crosby Greene.....Connecticut.
Sherman Jenkins Hamilton.....New York.
Seaborn James Hargrove, Jr.....Georgia.
A. Douglas S. Harrower.....Virginia.
Daniel Edward Healey.....New York.
William Stuart Hart Heermans, Jr.....New York.
Lowell Philip Henneberger.....Pennsylvania.
Benjamin Frederick Herman.....Connecticut.
Daniel Pinkney High, Jr.....North Carolina.
Adolph John Hoffmann.....New Jersey.
Samuel Boss Johnston.....Virginia.
M. Lafayette Justice, M. D.....North Carolina.
Alfredo E. Justiz Maspons.....Cuba.
Gabriel K. Jureidini.....Egypt.
Carter Inskeep Long.....West Virginia.
Arthur Franklin Lynch.....Rhode Island.
Henry Martin.....Connecticut.
Anibal F. L. Montero y Diaz.....Cuba.
Taylor Phifer Nisbet.....South Carolina.
Alexander Horn Paterson.....Pennsylvania.
Samuel Roth.....Maryland.
Robah Harrison Shore.....North Carolina.
Robert Thomas Skelton.....New York.
Allen G. Thurman Twigg.....Maryland.
Randolph M. Urmson.....Pennsylvania.
David Clark White.....Louisiana.
Charles E. Wingo, Jr.....Maryland.
Olin Harold Youngs.....Connecticut.

CATALOGUE OF DENTAL STUDENTS

SESSION 1910-1911.

All of these Matriculates conformed to the requirements for Admission as Specified by the Annual Catalogue of each year.

SENIOR CLASS.

Name.	Residence.	Preceptor.
Basehoar, L. M.	Pennsylvania	Dr. C. S. Basehoar.
Bonnoit, L. W.	South Carolina	Dr. E. A. Earley.
Bratton, Dan.	Maryland	Dr. S. C. Sykes.
Burrows, Rhodes	Connecticut	Univ. of Md.
Cambo, L. A.	Cuba	Univ. of Md.
Claggett, Thos. J.	Maryland	Univ. of Md.
Courtney, W. F.	Connecticut	Dr. J. M. King.
Crews, R. W.	North Carolina	Dr. J. A. Roach.
Davidson, W. L.	South Carolina	Dr. J. L. Hamilton.
Donnelly, John G.	New Jersey	Univ. of Md.
Feldstein, S. M. (M.D.)	New York	Dr. Chargin.
Finch, Howard M.	Connecticut	Dr. T. A. Ralston.
Folsom, Henry A.	Vermont	Dr. T. J. Walsh.
Freiberger, Leo.	Austria	Dr. W. E. S. Greene.
Gaddy, R. B.	North Carolina	Univ. of Md.
Gluckman, S. H.	New Jersey	Univ. of Md
Gonsalves, S. P.	Brazil	Univ. of Md
Greene, H. C.	Connecticut	Dr. A. B. Gale.
Hamilton, S. J.	New York	Dr. H. Thompson.
Hargrove, S. J.	Georgia	Univ. of Md.
Harrower, A. D. S.	Virginia	Dr. J. W. Harrower.
Healey, D. E.	New York	Dr. P. T. Healey.
Heermans, Wm. S. H.	New York	Dr. Jas. Heermans.
Henneberger, Lowell P.	Pennsylvania	Dr. Wm. H. Lowell.
Herman, B. F.	Connecticut	Dr. P. A. Garnean.
High, D. P.	North Carolina	Univ. of Md.
Hubbard, Noble T.	Maryland	Dr. N. R. Smithers.
Hoffmann, A. J.	New Jersey	Univ. of Md.
Johnston, S. B.	Virginia	Univ. of Md.
Justice, M. L. (M.D.)	North Carolina	Dr. J. G. Reid.
Justiz, A. E.	Cuba	Univ. of Md.
Jureidini, Gabriel K.	Egypt	Dr. M. Jureidini.
Loftus, Edw. T.	Massachusetts	Dr. W. S. Garland.
Long, Carter I.	West Virginia	Univ. of Md.
Lynch, Arthur F.	Rhode Island	Univ. of Md.
Martin, Henry	Connecticut	Univ. of Md.
Montero, A.	Cuba	Dr. J. M. Farnbrano.
Montesinos, Miguel	Porto Rico	Univ. of Md.
Nisbet, Taylor P.	South Carolina	Univ. of Md.
Paterson, Alex H.	Pennsylvania	Univ. of Md.
Remsen, John L.	New Jersey	Univ. of Md.
Roth, Samuel	Maryland	Univ. of Md.
Shore, R. H.	North Carolina	Drs. T. A. & R. O. Apple.
Simms, Arthur J.	Maryland	Dr. S. J. Simms.
Skelton, Robt. L.	New York	Dr. C. H. Bishop
Twigg, A. G. T.	Maryland	Univ. of Md.
Urmson, R. M.	Pennsylvania	Univ. of Md.
Walters, D. A.	North Carolina	Dr. J. A. Roach.
White, D. C.	Louisiana	Univ. of Md.
Wingo, Jr., C. E.	Maryland	Dr. C. E. Wingo.
Youngs, Olin H.	Connecticut	Dr. E. J. Jones.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Allen, L. T.	Canada	Dr. C. T. Campbell.
Bonney, H. E.	Virginia	
Ballard, Jas. B.	West Virginia	Dr. E. D. Swope.
Baugher, Wm. L.	Virginia	Dr. F. L. Harris.
Bernhardt, D. A.	West Virginia	Univ. of Md.
Binder, W. H.	Maryland	Univ. of Md.
Blanchard, Paul	Vermont	Univ. of Md.
Blatt, D. F.	Maryland	Dr. Katzoff.
Black, John A.	New Jersey	Dr. J. H. Kenna.
Bond, W. H.	Maryland	Univ. of Md.
Burk, Aubrey H.	New Jersey	Dr. A. G. Strickler.
Camp, John O.	Connecticut	Dr. T. A. Ralston.
Clark, W. H.	New Hampshire	Univ. of Md.
Dawson, R. B.	West Virginia	Dr. J. B. Herbert.
Delaney, L. W.	New Jersey	Univ. of Md.
Ellison, Francis J.	Maryland	Dr. W. Price.
Ellington, R. H.	North Carolina	Dr. J. H. Ihrie.
*Eve, Stanley P.	Bermuda	Dr. P. F. Cook.
Fitzpatrick, H. E.	New Hampshire	Dr. J. J. Moran
Flook, D. Y.	Maryland	Univ. of Md.
Foard, Arthur C.	Maryland	Univ. of Md.
Gansburg, I.	Connecticut	Dr. A. Gansberg.
Grempler, H. T.	Maryland	Dr. G. J. Grempler.
Hamlin, J. J.	North Carolina	Univ. of Md.
Healey, J. F.	New York	Univ. of Md.
Herr, Frank Trump	Maryland	Dr. Luther Trump.
Hickey, T. J.	Pennsylvania	Dr. J. W. Hickey.
Hicks, Robert L.	South Carolina	Univ. of Md.
Hoffman, Thomas H.	Pennsylvania	Dr. C. S. Basehoar.
Houston, D. T. B.	New Jersey	Univ. of Md.
Jefferson, H.	Georgia	Dr. Albert Jefferson.
Keighley, J. F. M.	Rhode Island	Dr. E. B. Keighley.
Keller, Herbert E.	New Jersey	Dr. Jas. T. Lillis.
Kirschner, Geo. E.	Pennsylvania	Univ. of Md.
Kennedy, W. S.	New York	Dr. A. C. Ray.
Lloyd, Wm. L.	Maryland	Univ. of Md.
Mansir, J. M.	Maine	Univ. of Md.
McClung, J. A.	Virginia	Dr. F. W. McClure.
Merrill, C. Whitney	Rhode Island	Univ. of Md.
Moore, Fred O.	Vermont	Dr. W. B. Fitch.
Martin, Alfred E.	New Jersey	Dr. Wm. J. F. Martin.
Ortel, Henry F.	Maryland	Univ. of Md.
Outten, L. R.	Delaware	Univ. of Md.
Patterson, Geo. K.	North Carolina	Dr. R O. Apple.
Pemberton, B. M.	Virginia	Dr. Deekens.
Ray, Ralph	North Carolina	Univ. of Md.
Sapp, Clifton B.	North Carolina	Dr. C. C. Sapp.
Schlieder, Carl	Maryland	Dr. J. W. Schlieder.
Sims, E. A.	Maryland	Univ. of Md.
Sinay, A. J.	Connecticut	Dr. E. J. Jones.
Sinskey, Meyer E.	Maryland	Dr. H. L. Sinskey.
Smith, Wylie I.	New York	Univ. of Md.
Stannard, M. B.	New Jersey	Dr. Chas. E. Dare.
Steinberg, J. B.	Maryland	Univ. of Md.
Streich, Henry	Maryland	Univ. of Md.
Sullivan, Jas. J.	New Hampshire	Univ. of Md.
Thrift, H. A.	Rhode Island	Dr. H. H. Flowers.
Thurlow, N. C.	Maine	Dr. S. H. Bresnahan.
Walker, Carl A.	Maryland	Dr. A. V. Huntsberry.
Woods, O. C.	South Carolina	Dr. J. A. Palmer.
Wray, Harry D.	New York	Dr. E. G. Douglass.

*Did not attend session.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Arch, Alphonso	Mexico	Dr. Geo. E. Truitt.
Barnard, N.	West Virginia	Univ. of Md.
Bedenbaugh, A. J.	South Carolina	Univ. of Md.
Bixby, C. E.	Vermont	Dr. W. L. Bixby.
Black, Thos., Jr.	South Carolina	Univ. of Md.
Bristol, F. R.	New York	Dr. M. J. Barrett.
Brockett, Raymond W.	Connecticut	Dr. Marshall Peck.
Bunch, Jr., G. A.	South Carolina	Univ. of Md.
Bunn, P. A.	Massachusetts	Dr. Daudlen.
Brown, Leroy D.	Florida	Univ. of Md.
*Calvo, C. A.	Costa Rica	Univ. of Md.
Casey, Chas. H.	Rhode Island	Dr. Burgess Hayes.
Carpenter, Elbert C.	New York	Univ. of Md.
De Jongh, Juan J.	Cuba	Dr. Augustin Sagebieu
Dion, J. B. Walter	Massachusetts	Dr. A. Gravel.
Dooley, Walter A.	New York	Dr. F. L. Dooley.
Farrell, R. M.	North Carolina	Dr. R. H. Ellington.
Farmer, Archer P.	North Carolina	Univ. of Md.
*Fischer, A. F.	New Jersey	Univ. of Md.
Freischlag, Edw.	New York	Dr. C. P. Frieschlag.
Fleishman, Joel	Rhode Island	Univ. of Md.
†Fitzgerald, E. J.	Maine	Dr. J. B. Ellis.
Flynn, W. E.	Rhode Island	Univ. of Md.
Francesch, Antonio	Cuba	Dr. M. L. Hernander.
Getz, A. C.	Maryland	Univ. of Md.
Gilley, P. F. M.	Maine	Univ. of Md.
*Gitomirsky, J. L. J.	Maryland	Univ. of Md.
*Goldstrom, L.	Maryland	Univ. of Md.
Greenberg, Jacob	Maryland	Dr. A. Grunberg.
Goyco, R. J.	Porto Rico	Univ. of Md.
Hege, Harvey R.	North Carolina	Dr. Phin. Horton.
Herbin, W. H.	North Carolina	Dr. J. A. Roach.
Holt, James W.	Massachusetts	Dr. H. C. Breault.
Hunter, W. P.	Virginia	Dr. H. M. Eckenrode.
Hylton, W. G.	Virginia	Dr. J. M. Harman.
Jenkins, O. L.	Maryland	Dr. A. L. Bumgarner
*Katzen, M.	Russia	Univ. of Md.
Kibler, Wm. L.	South Carolina	Univ. of Md.
King, Harry C.	Maryland	Univ. of Md.
†King, K. K.	North Carolina	Univ. of Md.
Kinum, Albert	New York	Univ. of Md.
Krieger, Emanuel	Maryland	Univ. of Md.
†Kreis, H. J.	Maryland	Univ. of Md.
LeCron, N. F.	Maryland	Dr. S. L. LeCron.
Mainz, Leonard C.	New York	Dr. Geo. Downey.
Milliken, Jas. S.	North Carolina	Dr. T. A. Apple.
*Mitchell, H. C.	Virginia	Univ. of Md.
*Mitchell, S. H.	New York	Univ. of Md.
Moran, John J.	New Hampshire	Dr. P. H. Moran.
McMurray, Leroy	South Carolina	Univ. of Md.
Newman, R. R.	New York	Dr. R. W. Jackman
Niedentohl, N .L.	Maryland	Dr. D. E. Duff.
O'Brien, Edw. J.	Massachusetts	Dr. Perout.
O'Hearn, Leo.	Massachusetts	Dr. M. W. Flynn.
Payne, P. P.	Maryland	Univ. of Md.
*Perman, J. C.	Massachusetts	Univ. of Md.
Plannells, Oscar A.	Maryland	Univ. of Md.
Pratt, Jr., C. B.	North Carolina	Dr. J. A. Roach.
*Preston, G .M.	Maryland	Univ. of Md.
Riechman, Jos. H.	New York	Univ. of Md.

Name.	Residence.	Preceptor.
Renehan, J. L.	Connecticut	Univ. of Md.
Reineke, Rafael	Cuba	Univ. of Md.
Riba, Oswaldo	Cuba	Univ. of Md.
Riba, Pedro	Cuba	Univ. of Md.
*Richter, Louis	New York	Univ. of Md.
Ross, John W	Virginia	Univ. of Md.
Russell, A. Y.	North Carolina	Univ. of Md.
Segal, Abe	Virginia	Univ. of Md.
Sartelle, R. Ray	Virginia	Dr. B. M. Rosgel.
Scanlon, J .H.	Rhode Island	Univ. of Md.
*Shapairo, Paul	New York	Univ. of Md.
*Skaggs, H. H.	West Virginia	Univ. of Md.
Smathers, J. M.	Pennsylvania	Univ. of Md.
Smith, R. B.	Pennsylvania	Dr. F. B. Smith.
Strenge, Arthur L.	Massachusetts	Dr. Geo. J. Andler.
†Stevens, C. Harry	Rhode Island	Univ. of Md.
Tansey, John A.	New York	Univ. of Md.
Troxler, E. A.	North Carolina	Dr. E. H. Hopkins
Waller, D. T.	North Carolina	Univ. of Md.
*Welch, W. E.	Massachusetts	Univ. of Md.

*Did not attend session.
†Attended part of session.

GRADUATES

OF THE

University of Maryland, Dental Department

Aiken, Albert A., Texas.....1897
Aiken, Davis, S. C.....1890
Armstrong, Robert E., Iowa.....1900
Arnold, Joseph Phillip, Texas.....1900
Aiken, Robert Whitney, Texas.....1901
Allen, Willis Ed., Md.....1901
Austin, Augustus Lyle, W. Va.....1901
Albright, Theodore W., N. Y.....1884
Amend, Emil, Germany.....1886
Albrecht, Julius, Germany.....1887
Aven, Chas. G., Va.....1889
Ayers, J. Maurice, N. C.....1890
Allwine, Harry W., Nebraska.....1891
Anderson, J. Perrin, S. C.....1891
Alton, W. Wolsey, Canada.....1892
Anderson, Walter C., Va.....1892
Asbill Fletcher G., S. C.....1892
Arnold, Fred. Lovelander, R. I.....1893
Avery, S. DeLeon, S. C.....1893
Arthur, Walter C., Pa.....1895
Ashbrook, Wm. B., Pa.....1895
Armstrong, H. T., N. Brunswick.....1896
Anderson, Fred S., N. Brunswick.....1897
Anderson, George J., Maine.....1902
Applewhite, Edgar Jarrett, Va.....1897
Ayers, Chas. E., Pa.....1897
Anderson, Wm. Ernest, S. C.....1898
Alexander, Clarence Taylor, Ga.....1899
Allison, Guthrie, Va.....1900
Allen, John Clarence, N. Y.....1905
Anderson, John Frederick. N. C.....1909
Archambault, Marius, R. I.....1905
Allen, Herman R., Vt.....1906
Apple, Troy A., N. C.....1907
Apple, Robert Orman, N. C.....1907
Allen, Robert E., N. C.....1908
Allsworth, James D., N. Y.....1908
Atchison, Herbert W., W. Va.....1908
Allaire, Albert I., Mass.....1910
Anders, Frank R., N. C.....1910
Ansley, Chas. D., Mass.....1910
Austin, Nathan E., N. Y.....1910
Barr, Geo. W., Canada.....1902
Bresnahan, Jno. Henry, N. Y.....1900
Bachman, Albert M. C., Md.....1901
Becker, Charles F., Pa.....1902
Bowen, Gilbert M., Canada.....1901
Bishop, Charles G., N. Y.....1902
Burkhalter, George W., Ga.....1901
Bragg, Lawrence Anderson, Va.....1901
Bragg, Kelly Ragland, Mo.....1899
Baldwin, J. Hardin, Ky.....1883
Banks, F. Austin, Mich.....1883
Breeden, Bartraw B., S. C.....1884
Bingham, Jas. B., S. C.....1884
Blubaugh (M.D.), Chas. B., W. Va.....1884
Bressler, Wilbur C., Pa.....1884
Boswell, Henry H., Md.....1884
Brown, Jno. H., Ohio.....1884
Butler (Jr.), Geo., N. J.....1884
Bailey, Madison A., S. C.....1885
Beadles, E. Payne, Va.....1885
Bradford, Henry Clinton, Va.....1885
Brown, Claude D., Va.....1885
Baden, Frank A., Md.....1886
Basehore, Horace E., Pa.....1886
Brugeille, Emil, France.....1886
Bookhart, Thomas W., S. C.....1886
Bruce, Wm. W., W. Va.....1886
Baker, Joseph Maben, Ark.....1887
Bemis, Alonzo Amasa, Mass.....1887
Blauvelt, Daniel B., N. Y.....1887
Boyajian, Garabed, Asia, Turkey.....1887
Brawner, Chas. J., Ga.....1887
Baer, Benj. F., Pa.....1888
Bates, Robt. A., Va.....1888
Bean, John A., Mass.....1888
Berry, Wm. C., Va.....1888
Blackiston (M.D.), Thos. C., W. Va.....1888
Blakeslee, Geo. W., N. Y.....1888
Burgess, Jno. H., S. C.....1888
Burkholder, Marshall O., Va.....1888
Badger, Aug. Pennington, Md.....1889
Bailey, Eugene Jas., S. C.....1889
Burbot, Victor Durand, S. C.....1889
Blair, Jos. Percy, Va.....1889
Beck, Frank, Pa.....1889
Berry, Jno. R., Va.....1890
Beachley, Wm. E., Md.....1890
Boswell (Jr.), Wm. C., Md.....1890
Breedlove, Chas. T., Ark.....1890
Brown (Jr.), Wm. Stephens, S. C.....1890
Byrd, Oscar Frank, Va.....1890
Bagley (M.D.), Henry C., Cal.....1891
Baldwin, Dennison Holmes, Va.....1891
Barr, Frederick A., Mont.....1891
Benjamin, James G., Mont.....1891
Blalock, Capers W., Fla.....1891
Booth, Jno. D., Canada.....1891
Boozer, J. Wm., S. C.....1891
Bowles, Aubrey R., Va.....1891
Bowlus, Emory M., Md.....1891
Boyette, Charles S., S. C.....1891
Boyle, Elvie S., Md.....1891
Brotherton, Samuel S., Iowa.....1891
Bruce, George L., Md.....1891
Barnitz, Dabney G., Va.....1892
Bayliss, Chas. F., N. Y.....1892
Beal, Jno. C. C., Md.....1892
Beville, Alexander J., Texas.....1892
Braendle, Samuel E., Canada.....1892
Byrd, Winfield S., Pa.....1892
Burke, Andrew S., Pa.....1892
Byers, W. Bolivar, S. C.....1892
Barr, Wm. H., Canada.....1893
Boozer, J. Edwin, S. C.....1893
Boyd, Samuel A., Cal.....1893
Byers, Samuel M., Pa.....1893
Blakeslee, Frank E., N. Y.....1894
Buchanan, Wilfred F., N. C.....
Burfeind, Wm. H., Cal.....1894
Baker, H. Clagett, W. Va.....1895
Bartlett, Louis O., W. I., Cuba.....1895
Bowbeer, N. Grant, Canada.....1895
Blackwelder, Luther D., Pa.....1895
Bumgarner, Albert L., Pa.....1895
Baker, Wm. J., Pa.....1896
Bell, Mabrey B., Md.....1896
Best, Jno. Porcher, S. C.....1896
Bishop, Cornelius H., N. Y.....1896
Bliss, Barnet, Russia.....1896
Boozer (Jr.) (B.S.), D. L., S. C.....1896
Bressler, Geo. L., Pa.....1896
Brooks, George G. F., Cal.....1896
Brookes, Samuel O., Va.....1896
Baker, Albert D., Md.....1897
Besore, J. Henry. Md.....1897
Bodine, Samuel D., Phila.....1897
Boyd, Walter G., Md.....1897
Breault, H. C. Raoul, Conn.....1897

Bushong, John H., Va.....1897
Beall, Charles Evers, Vt.....1898
Brown, Fred. Holyoke, Vt.....1898
Buhtz, Martin, Germany.....1898
Borroughs, Edward Lee, Md.....1898
Baker, James Howell, N. C.....1899
Boyden, Malcolm C., N. C.....1899
Bragdon, Charles Jacob, Maine.....1899
Broecking, Amandus, Germany.....1899
Brooker, Pearson Du Bose, N. C.....1899
Brown, Samuel B., Md.....1905
Beesh, Walter G.....1905
Brown, Maughs Moys, Miss.....1899
Brown, Wm. Stanley, Md.....1899
Browne, Wilbur Fiske, Maine.....1899
Barras, J. D. Edouard, N. Y.....1900
Basehoar, Cutis Sheely, Pa.....1900
Bobbitt, Alex. M., N. C.....1900
Bourdier, John William, La.....1900
Brown, John Franklin, Md.....1900
Browning, John B., R. I.....1900
Bucher, Jesse Claude, Va.....1900
Butts, Frank R., W. Va.....1902
Burt, Samuel S., N. Y.....1900
Bush, Wiley Latimer, Ga.....1900
Barber, Merrill Jason, Canada.....1903
Baskin, Eldridge, S. C.....1903
Bedinger, Albert F. G., N. Y.....1905
Bell, A. Marvin, Canada.....1903
Blackburn, Frank G., Pa.....1903
Bumgarner, William D., Pa.....1903
Burns, William B., Pa.....1903
Brown, J. Oscar, Pa.....1904
Berkhimer, Harry L., Pa.....1904
Bohnson, Jno. C., Maine.....1904
Bowman, J. Calvin, Va.....1904
Brooks, Archie C., Pa.....1904
Brobst, Millard C., Ohio.....1904
Barton, Wm. J. F., N. Y.....1905
Blatt, Harry G., Md.....1905
Brown, A. Stanley, Md.....1905
Brown, Lewis Rogan, Arizona.....1905
Banks, Robert H., Va.....1906
Burgen, B. Cecil, Conn.....1906
Burton, G. Alvin, Del.....1906
Baker, Luther P., N. C.....1907
Berryhill, A. Mack, N. C.....1907
Bowker, Arthur J., N. C.....1907
Burton, Hugh J., Md.....1907
Belcher, Levi L., W. Va.....1908
Butler, George N., Brazil, S.....1908
Bachman, Edward H., Md.....1909
Bryner, Lester G., Pa.....1909
Boreston, Arthur, Md.....1909
Buhrman, Roy A., Md.....1909
Bass, Chas. DeLacy, N. C.....1910
Blaisdell, Harry W., N. H.....1910
Boyle, Thos. L., N. Y.....1910
Brown, Herbert N., R. I.....1910
Bruce, Wallace B., Md.....1910
Burns, Hugh McK., Conn.....1910
Basehoar, L. M., Pa.....1911
Bonnoitt, L. W., Va.....1911
Bratton, Dan., Md.....1911
Burrows, Rhodes, Conn.....1911
Cameron, Monteath D., N. Y.....1904
Carlton, J. DeLaney, N. C.....1904
Chew, Chas. Eugene, Md.....1904
Cion, Benj. B., N. Y.....1904
Crowe, Emory W., Md.....1904
Crumrine, Russell E., Pa.....1901
Chisholm, William W., Ga.....1901
Campbell, Paul, N. Y.....1883
Conklin, Frank G., Ind.....1885
Curtis, Joseph W., N. Y.....1883
Comegys, John M., Tenn.....1884
Comegys, Thomas M., Tenn.....1885
Cogn, George V., Va.....1884
Cutting, Allmond J., Mass.....1884
Carlisle, John P., S. C.....1885
Cook, Frank J., Texas.....1885
Campbell, Oscar J., Texas.....1885
Chafee, Augustus H., S. C.....1885

Chase, Henry E., Mass.....1887
Chisholm, John G., Ala.....1887
Crowell, Fred. Julian, N. H.....1887
Cross, Theodore A., W. Va.....1888
Carroll, Willie S., Va.....1902
Carriere, Joseph N., Mass.....1902
Campbell, H. Wood, Va.....1899
Covington (Jr.), Thos. S. D., Va.....1899
Cuny, Aug. A. T. W., Germany.....1899
Cassard, Stuart, Md.....1890
Collins, William H., Va.....1890
Craig, St. George T., Ky.....1890
Chessrown, F. Wayne, N. C.....1891
Clark, M. H. Pettway, N. C.....1891
Conners, William H., N. Y.....1891
Copenhaver, E. Marcellus, Va.....1892
Carroll, Norwood G., N. C.....1893
Chisholm, James C., Ala.....1884
Carter, William J., Ga.....1905
Cavers, William W., N. Y.....1895
Criswell, J. Calvin, Pa.....1895
Copp, Benjamin F., Cal.....1895
Cockrill, Robert M., Mont.....1896
Chargin, Marcus, Russia.....1896
Combs, Robert L., Texas.....1896
Connally, W. Freeman, Ga.....1896
Cobean, George C., Pa.....1902
Cooper, Francis Minor, Mo.....1902
Cooper, Webster H., N. C.....1896
Couret, John Sidney, La.....1896
Charbonnel, E. A., Wash. State.....1897
Collins, Clarence E., Md.....1897
Cottingham, Walter J., S. C.....1902
Carpenter, Benjamin F., N. Y.....1898
Conger, LeRoy J., Canada.....1898
Chapman, Halla Finley, Kan.....1898
Clark, Franklin Eugene, N. Y.....1898
Cooke, Ernest J., Panama (S. A.).....1898
Carlton, John William, N. C.....1899
Cline, Franklin Joseph, Va.....1899
Correoso, Phil. N., Jamaica, B. W. I....1902
Copeland, James Rhett, S. C.....1899
Conrad, Thomas Ellis, La.....1900
Crothers, Arthur B., Pa.....1902
Conyers, W. Treadwell, Bermuda, B. W. I.....1903
Cherry, Henry A., N. Y.....1905
Cochrane, Oran La. Va., Col.....1905
Cutchin, Richard S., Va.....1905
Colvin, Daniel C., Pa.....1906
Combs, Warren S. P., Del.....1906
Coffman, Clifton S., W. Va.....1906
Copelan, Moses C.....1906
Creet, William Diedrich, N. Y.....1907
Carlton, Francis Derr, N. C.....1907
Cramer, Abraham M., Conn.....1907
Courtney, Charles H., N. C.....1908
Culliney, Miles M., Conn.....1907
Callaway, Charles L., W. Va.....1908
Chamblin, John A., Florida.....1908
Champagne, Alphonse C., N. Y.....1908
Cahill, William D. Y., Va.....1909
Charron, W. Arthur, Mass.....1909
Carter, Sanford J., Ga.....1909
Cornell, Julius M., Conn.....1909
Carrabello, Cristobal Julian, Ph.D., Fla..1909
Calloway, Sherley M., W. Va.....1910
Campbell, Walter W., Mass.....1910
Cambo, L. A., Cuba.....1911
Claggett, T. J., Md.....1911
Courtney, W. F., Conn.....1911
Davis, Daniel Keen, S. C.....1901
Dashiel, Erastus S., Md.....1883
Denton, Newton, W. Va.....1883
Dodson, R. Delmar, Pa.....1883
Davis (M.D.), Isaac H., Md.....1884
Dorchester, Watson E., N. Y.....1884
Dorset, Willie Edward, Va.....1885
DePass, Addison Rutledge, S. C.....1902
DePass, Sigis'd C., Jamaica, B. W. I...1902
Deihl, John S., Pa.....1886
Douglas, Henry E., N. Y.....1887
Daniel, Samuel S., S. C.....1888

Davis, L. Wilson, Md.....1888
Dean, John W., W. Va.....1888
Dieffenderfer (M.D.), Wm. E., D. C.....1888
Dingian, Manoog D., Turkey.....1888
Davis, E. Douglas, W. Va.....1889
Davis (M.D.), Henry, Mo.....1889
Dodson (M.D.) Edwin R., Md.....1889
Davis, Wray Wythe, Va.....1890
Deichmann, George L., Md.....1891
Deekens, W. Felton, Va.....1892
Deems (Jr.), J. Harry, Md.....1892
Dennis, Wm. W., Ga.....1892
Diddle, John H., W. Va.....1892
Dodson, Wm. E., N. Y.....1892
Doremus, John Lyons, France.....1892
Davis, Henry Winter, Va.....1893
Davis, William Lee, Cal.....1893
Duff, D. Edward, S. C.....1902
Daniel, Henry Clay, N. C.....1894
Davis, Chas. Augustus, Wis.....1894
Diffenderfer, Stanton D., Pa.....1894
Dommett, Harry M., N. Y.....1894
Dotterer, Thomas, S. C.....1894
Duff, James L., Canada.....1897
Daly, Claude Seaman, N. Y.....1898
Dawson, Edward Brisbane, N. Y.....1898
Deekens, Alb't Van Kempen, Md.....1898
Dailey (B.Ph.) W. Bert, Ohio.....1899
Dean, Stewart Pomeroy, Md.....1900
Douglass, Richard W., W. Va.....1900
Dressel, Leonard, Md.....1900
Dunn, Harrison McKay, Neb.....1900
DeFernelmont, Eugene, Belgium.....1903
Diehl, Ervin Joseph, Pa.....1903
Dare, Chas. Edw., N. J.....1904
Davis, Henry E., Va.....1904
Degenring, Adolph, N. J.....1904
Dobson, Fred. W., Canada.....1904
Dorman, Raymond O., N. Y.....1904
Doyle, Bert E., Vt.....1904
Davis, Ernest Lee, Md.....1905
Davis, Horace M., Md.....1905
Dean, G. Fletcher, W. Va.....1905
Dennis, Geo. Edward, N. C.....1905
Dial, Richard T., S. C.....1905
Dimock, Wilford E., Canada.....1905
Dill, Arthur A., Nova Scotia.....1906
Douglass, Ernest G., N. Y.....1906
Dula, Arthur M., N. C.....1905
Dunne, Joseph H., Mass.....1905
Degman, William Moylan, Conn.....1907
Douglass, Samuel E., N. C.....1907
Darden, Percy J., N. C.....1908
Daudelin, Joseph A., Mass.....1909
Davis, J. Vernon, N. C.....1909
Dobbin, Arthur Henry, N. Y.....1909
Durling, Aubrey D., Nova Scotia.....1909
Davenport, Arthur, N. C.....1910
Davis, Richard W., Ga.....1910
DeConti, Angelus, R. I.....1910
Diaz. Cortas Andreas L., P. R.....1910
Doud, Chas. F., N. Y.....1910
Downey, George C., Mass.....1910
Dreher, George C., N. J.....1910
Drummond, Roy J., S. C.....1910
Davidson, W. L., S. C.....1911
Donnelly (Jr.), J. G., N. J.....1911
Eckenrode, Hamilton Myers, Va.....1901
Ewing, James Edward, Neb.....1901
Elliott, William Kenney, Va.....1901
Evans, Richard D., S. Wales, G. B.....1884
Emerson, Jos. G., Brazil, S. A.....1886
Eiker, Jno. Tripner,. D. Columbia.....1887
Easterday, Conrad M., Md.....1902
Elgin, J. Benjamin, Va.....1902
Ellis, Pearl Louis, Vt.....1889
Emerson, L. Thornwell, Brazil, S. A.....1890
Earle, William, E. C.....1891
Ewald, Will H., Va.....1891
Edgers, Eben B., Vt.....1892
Eicholtz, Robert W., Pa.....1892
Ewig, Louis, Switzerland.....1902
Earle, Baylis D., S. C.....1894

Eastman, Howard, Md.....1896
Ellis, John J., S. C.....1896
Etheredge, Ezekiel J., S. C.....1896
Eyler, Clayton Chamberlain, Pa.....1898
Earman, John S., Va.....1900
Engleskircher, Edw. M., N. H.....1900
Evans, Edward Truman, Ill.....1900
Early, Edw. Augustus, S. C.....1900
Ellett, Chas. Ashley, Va.....1903
Ellison, Enoch L., W. Va.....1904
Edgell, Floy P., W. Va.....1905
Etchison, Bates, Md.....1905
Early, James B., Va.....1906
Edwards, Linus M., N. C.....1907
Epes, Travis Fletcher, Va.....1907
Edmonds, Bunyan B., Va.....1906
Everhart, D. Groff, Md.....1910
Fisher (Jr.), Gus. J. U., N. J.....1901
Filter, Clause Henry, Germany.....1884
Foote, Nathan E., N. Y.....1885
Fournier (Jr.), Joseph, N. Y.....1885
Furman, Charles Luff, N. Y.....1886
Foster, Alexander S., S. C.....1902
Freed, Alex., Russia.....1902
Frost, Henry S., Maine.....1902
Faulkner, Geo. McClenahen, Pa.....1888
Ferguson, W. Crawford Young, Can.....1897
Frantz, G. Christian, Pa.....1887
Furman, Isaac Watts, N. Y.....1890
Furman, Joel Nelson, N. Y.....1887
Feldmeyer, George T., Md.....1888
Fitzgerald, J. Edgar, Md.....1888
Fish, William Lafayette, N. J.....1889
Free, Harry Augustus, Pa.....1889
Felker, Henry J., N. J.....1890
Fenn, Henry J., N. Y.....1890
Field, William Meadel, Va.....1891
Farriss, C. Dixie, Ga.....1892
Fox, Lawrence W., N. C.....1892
Farmer, Wm. W., Va.....1893
Fleming, Milton S., La.....1894
Flemming (Jr.), J. Marten, N. C.....1895
Frantz, Henry, Ill.....1896
Freedland, Elias J., Russia.....1896
Farley, Arthur Paul, Conn.....1897
Faucette, John William, N. C.....1897
Finnegan, Eugene, N. Y.....1897
Foote, Newton Ferondo, N. Y.....1897
Foreman, John McClosky, Pa.....1897
Frith, A. Hutchings, Bermuda.....1897
Farney, Waltz Bayard, Va.....1898
Farinholt, Leroy Whiting, Va.....1898
Fording, Charles E., Ohio.....1898
Freeman, Harold Wm., Ill.....1888
Falls, Pleasant Ralph, N. C.....1899
Fauntleroy, Thos. Turner, Va.....1898
Filmore, William Albert, Cal.....1899
Farnsworth, Arthur White, Vt.....1900
Franklin, Robert Anders, Ga.....1900
Feamster, John H., W. Va.....1903
Felix, Achilles F., Mass.....1903
Felix, Arthur M., Mass.....1904
Firey, Edgar A., Md.....1904
Flood, John A., N. H.....1904
Foster, Maxwell S., Md.....1904
Fitch. Perry M., N. Y.....1903
Fording, James D., Ohio.....1903
Findon, John W., Md.....1905
Findon, Joseph H., Md.....1905
Foster, Ethan W., S. C.....1905
Frew, Athol Lee, N. Y.....1905
Frank, Geo. W., Mass.....1906
Flood, Peter H. A., N. H.....1906
Freischlag, Charles P., N. Y.....1906
Ford, Singleton C., N. C.....1907
Freeman, Harrison A., Md.....1907
Fitzsimmons, James A., N. Y.....1907
Foley, Thomas A., N. C.....1908
Funderburk, James E., S. C.....1908
Falcao, A. de A., Brazil.....1910
Flowers, Henry H., Md.....1910
Flynn, Frank H., Me.....1910
Feldstein (M.D.), S. M., N. Y.....1911

Finch, H. M., Conn.....1911
Freiberger, Leo., Austria.....1911
Folsom, H. A., Vt.....1911
Getschel, J. Leonard, Md.....1901
Gilbert, George Condit, N. J.....1901
Gilkinson, Albert W., Ohio.....1901
Garrett, John F., N. C.....1883
Grempler, Godfrey J., Md.....1883
Gallup, Frank C., Conn.....1884
Groshans, Ferdinand, Md.....1885
Gasque, Elly A., S. C.....1886
Greenwait, A. H., Pa.....1886
Gilroy, Lawrence E., Canada.....1902
Gilmore, Willard G., N. J.....1902
Garbrecht, Heinrich, Germany.....1887
Grey, William F., Va.....1887
Gartel, Julian, Md.....1888
Grieves, Clarence J., Md.....1888
Goebricher, David, Md.....1889
Gladfelter (M.D.), Harvey E., Pa.....1890
Graham, Charles Carroll, Texas.....1890
Graves, J. William, Mo.....1890
Gorgas, Herbert F., Md.....1891
Grove, J. William, Pa.....1891
Gill, Edwin J., N. C.....1892
Glasscock, Eli Harmon, Mo.....1892
Gee, H. Eugene, S. C.....1894
Grove, Herbert D., Va.....1902
George, C. Chandler, Ill.....1894
Goldberg, Edward H., Md.....1894
Geiser, John S., Pa.....1895
Greenough (Jr.), J. M., Jamaica, B. W. I.....1896
Gardner, John, Md.....1897
Gordy, Arthur Perry, Ga.....1897
Gould, W. Gordin, Conn.....1897
Gallagher, Rhodes Tayloe, N. C.....1898
Gregoire, Oswald E., R. I.....1898
Grom, Joseph B., N. J.....1898
Grunberg, Abraham, Roumania.....1898
Gamard, Ed. A., La.....1899
Grom, Frederick H., N. J.....1900
Gough, Albert H., Del.....1903
Gould, Horace L., Maine.....1903
Gayle, John H., La.....1904
George, Marwood S., Canada.....1904
Gleason, George R., Fla.....1904
Golden, Frank A., Conn.....1904
Green, Walter E., Md.....1904
Graham, Fred. Roy, N. Brunswick.....1905
Gifford, Chester B., N. Y.....1906
Garneau, Peter A., Mass.....1906
Greene (Jr.), Eugene S., Va.....1906
Gilder (Jr.), James K., S. C.....1906
Garland, Winfield S., N. H.....1907
Georgion, Arsenius, Turkey.....1907
Garzouzi, Edward N., Egypt.....1907
Greene, Edward, N. C.....1907
Gray, Bennett, Md.....1908
Gambill, J. Randolph, Va.....1909
Gansburg, Abraham, Mass.....1909
Gardner, Henry Scott, W. Va.....1909
Grant, William W., W. Va.....1909
Gravel, Arthur H., Mass.....1909
Gieseler, Wilbert D., W. Va.....1910
Graft, Walton J., N. J.....1910
Gaddy, R. B., N. C.....1911
Gluckman, S. H., N. J.....1911
Greene, H. C., Conn.....1911
Hamilton, Hiley T. F., S. C.....1901
Hair, Harrison Beauchum, S. C.....1901
Hughes, Harry Childs, Md.....1901
Holland, A. Bezola, N. C.....1901
Hawley, George Montimer, Vt.....1901
Hotaling, George W., N. Y.....1883
Hungerford, R. Arthur, Md.....1883
Harris (M.D.), Jas. Edwin, Md.....1884
Hodge, S. Dwight, Vt.....1884
Hebble, Charles W., Md.....1885
Helm, John W.....1885
Hill, Charles E., Australia.....1885
Houghland, Ulysses Sylvester, Ind.....1885
Howlett, A. Hersey, Pa.....1885
Howland, Clarence Henry, Dist. C.....1885
Hundley, Peyton, Va.....1885
Hartwig (M.D.), Charles W., Md.....1886
Hill, Ernest B., W. Va.....1902
Hayden, John Francis, Pa.....1902
Hoffman, John H., Va.....1886
Huggins, A. Allen, S. C.....1886
Harban, A. Lee, Md.....1887
Harris, Edwin L., Mass.....1887
Hecker, Anton Jos., Germany.....1887
Hoopes, Samuel W., Md.....1887
Horton, Hamilton V., N. C.....1887
Hourihane, Michael, Va.....1887
Hamlet, John M., Va.....1888
Harper, Charles E.....1888
Hines, P. Edmond, N. C.....1888
Holt, Charles R. ,N. Y.....1888
Hubley, Charles P., Pa.....1888
Hucks, Herbert M., S. C.....1902
Hays, Joseph A., N. Y.....1899
Hayes, E. Patterson, Pa.....1889
Heuisler, Joseph Gregory, Md.....1889
Hills, Reuben Benjamin, Mass.....1889
Holland (M.D.). Wm. Henry, S. C.....1889
Hubbard, N. Robert, Pa.....1890
Huntzbery, Aaron Victor, Md.....1890
Hurlock, W. Spry, Md.....1890
Harley, Robert L., S. C.....1890
Hines, W. Oakley, Md.....1891
Haller, Jacob V., Va.....1891
Harris, Henry F., Va.....1891
Hart, Marion Y., Va.....1891
Hayes, Will W., Pa.....1891
Hoffman, J. Henry, Md.....1891
Howard, Charles W., N. H.....1891
Hargrove, George H., S. C.....1892
Harmon, Oscar I., N. H.....1892
Hess, Lewis E., Md.....1892
Humberg, Frederick I., Md.....1892
Hutchinson, Hugh Barbour, Va.....1892
Harnett, William J., Conn.....1894
Heffelbower, John E. M., Texas.....1894
Horton, Phineas E., N. C.....1894
Huffman, Ambrose H., W. Va.....1894
Heatwole, Timothy O., Va.....1895
Henderson, Harvey C., N. C.....1895
Hoag, David Edward, N. Y.....1905
Hegner, John S. Switzerland.....1895
Haller, William H., Va.....1896
Hiscox, Vernon, Conn.....1896
Hopkins, William Downey, Md.....1896
Huffman, Andrews, W. Va.....1896
Hartman, Curtis LeRoy, Pa.....1897
Heisler, Charles F., Pa.....1896
Henry, Robert Lee, Ga.....1897
Hoffman, John Griffin, Va.....1897
Hamilton, Edwin Curtis, Va.....1898
Hardesty, George Nunn, Va.....1908
Harkinson, Francis R., Cal.....1898
Harpen, Adelard J., Mass.....1898
Hays, Pleasant Southward, Ohio.....1898
Holmes (Jr.), Chas. Doncoln, Texas.....1898
Hammond, Frank Eugene, N. Y.....1899
Hammond, Walter F., N. H.....1899
Hankin, Walter Edwin, N. Y.....1899
Harris, Asa Irwin, Va.....1899
Hawley, Harry Gardner, N. Y.....1899
Hoffman, Wm. Cullen B., N. C.....1899
Hollinger, David Guy, Pa.....1899
Hyde, Arthur N., N. J.....1899
Haff, Frank Nicholas, N. Y.....1900
Halpern, Samuel, N. Y.....1900
Hammond, Charles W., Pa.....1900
Harris, Turner Ashby, Mo.....1900
Hartman, Dennis R., Pa.....1900
Himmler, Charles William, Md.....1900
Holbrook, Edward Gordon, Md.....1900
Homer (Jr.), John S., S. C.....1903
Herbert, Jesse H., W. Va.....1903
Holland, Lynwood C., Va.....1904
Hosack, Augusta H., W. Va.....1903
Hoodner, Francis A., Pa.....1903
Hussong, Roger L.....1904

Hague, George H., N. J.....1905
Hall, Nathan G., R. I.....1905
Hand, Wm. Luther, N. C.....1905
Healey, Peter Thos., N. C.....1905
Helms, Lon W., N. Y.....1905
Hilderbrand, Gould O., Va.....1905
Hill, Geo. Edward, Maine.....1905
Holliday, R. Fulton, N. C.....1905
Hopkins, J. Stephenson, Md.....1905
Horton, S. Robert, N. C.....1905
Hotchkiss, L. William, Conn.....1905
Hawes, Ivey Lee, N. C.....1906
Hiney, G. Howard, Conn.....1906
Hughes, Raymond L., Md.....1906
Hutchens, Ernest B., Va.....1906
Harrower, James Williams, Va.....1907
Heronemus, Julius E., Md.....1907
Howle, Eugene B., N. C.....1908
Hoffman, Solomon B., Md.....1908
Hirsch, Sandal, N. Y.....1908
Hewitt, Vinton L., Ind.....1908
Hines, William E., N. C.....1908
Hargrove, Mathew L., N. C.....1908
Harty, E. Allen, Jamaica, B. W. I.....1908
Hayes, Charles F., Mass.....1909
Herr, John M., Pa.....1909
Hopkins, Ernest H., N. C.....1909
Hutchinson, Charles S. L., Va.....1909
Hicks, Harry W., Mass.....1909
Hull, Charles R., N. Y.....1909
Hamrick, Clarence T., N. C.....1910
Harrington, Albert A., N. Y.....1910
Harper, Carl C., N. C.....1910
Hamilton, S. J., N. Y.....1911
Hargrove (Jr.), S. J., Ga.....1911
Harrower, A. D. S., Va.....1911
Healey, D. E., N. Y.....1911
Heermans (Jr.), W. S. H., N. Y.....1911
Henneberger, L. P., Pa.....1911
Herman, B. F., Conn.....1911
High (Jr.), D. P., N. C.....1911
Hoffman, A. J., N. J.....1911
Ihrie, John Houghton, N. C.....1895
Igle, Harman, Germany.....1899
Ide, Bert Belton, N. Y.....1902
Irving, Samuel J., Texas.....1895
Ide, Ira C., N. Y.....1903
Infante, Hatney A., Cuba.....1910
Johnson, Francis M., N. C.....1901
Jarett, Atwell T., Va.....1883
Josselyn (M.D.), Eli E., N. Brunswick..1885
Jaenicke, Max, Germany.....1887
Jaenicke, Paul, Germany.....1887
Jeter, Irenus P., S. C.....1888
Jamieson, Isaac Wilton, N. C.....1902
Jones, Edward T., Va.....1891
Jefferson, Benjamin T., Ga.....1892
Johnson, Silas J., Va.....1892
Jordan, B. Arthur, Cal.....1892
Jernigan, George Franklin, Texas.....1895
Jones, Clarence L., Ohio.....1896
Jones, Beverly, W. Va.....1904
Jones, Ernest J., Canada.....1904
Judd, John Herbert, N. C.....1898
Judd, Jesse Ernest, N. C.....1898
Johnson, John Norborn, N. C.....1899
Johnson, Geo. Stanley, Canada.....1899
Jones, Arthur B., Bermuda, W. I.....1899
Jackson, Robert Wright, Ga.....1900
Jackson, Stayley G., Canada.....1903
Jenkins, LeRoy D., Ga.....1903
Jones, Claude Chas., La.....1903
Jenkins, E. Jerome, Md.....1905
Jenkins, John V., Va.....1905
Jackman, Robt. W., N. Y.....1908
Jefferson, Albert, Ga.....1909
Johnson, H. Kneece, Ga.....1909
John (Ph.D.), Robert Jordon, Va.....1909
Johnston, S. B., Va.....1911
Justice (M.D.), M. L., N. C.....1911
Justiz, A. E., Cuba.....1911
Jureidini, G. K., Egypt.....1911
Kelly, Ralph H., W. Va.....1908

Keister, J. Brown, Va.....1901
Kibler, R. Dallas, Va.....1884
Killingworth, Wiley, S. C.....1884
Kloeber (M.D.), John S., Va.....1885
Kean, James Leitch, Va.....1887
Keepers, John A., Pa.....1888
King, William A., Canada.....1890
King, James M., Canada.....1892
Kritchevsky, Benedict, Russia.....1895
Kuich, William H., Pa.....1895
King, Marion N., Va.....1897
Koontz, Clinton M., Md.....1898
King, James Garnett, Va.....1899
King, Henry Arthur, N. Y.....1900
Kefauver, Noah E., Md.....1903
Knef, Joseph P. P., N. J.....1903
Kohly, Alfred J., Cuba.....1899
Kurtz, Cyrus, Pa.....1899
Kumle (Jr.), Lambert, Cal.....1903
Koelz, William J., W. Va.....1904
Kahn, Edmund, Md.....1904
Koerner, John F., Md.....1904
Kuhnen, Herbert, Germany.....1904
Kenney, James J., N. Y.....1905
Kehoe, Frank P., Ga.....1906
King, J. Milton, Conn.....1906
Kernodle, John F., N. C.....1907
Kosminsky, Albert I., Texas.....1908
Keller, William L., Md.....1910
Lussier, Noal J., R. I.....1901
Law, Edward Augustus, Fla.....1901
LeDuke, George Wilfred, Mass.....1883
Lindsay, Charles P., Va.....1883
Ladson, Chas J., Dist. Col.....1884
Lemley, Clarence E., Va.....1884
Lewis, William Edward, Fla.....1884
Lowel, William H., Pa.....1886
Lumsden, Frank H., Md.....1886
Loving, Charles T., Texas.....1887
Lee, Robert E., S. C.....1888
LeCron, Daniel O. M., Ia.....1890
Lower, E. Elliott, Pa.....1902
Linscott, Albert Franklin, Ohio.....1900
Linscott, George Owen, Ohio.....1902
Luke, John L., Va.....1890
Loeschcke, John C., Germany.....1891
LeFevre, C. Rogers, Md.....1892
Loucks, Roland E., Canada.....1893
Lacy, William P., Va.....1894
Lindsay, William S., S. C.....1894
Link, Charles William, W. Va.....1895
Lyndon, George H., Ohio.....1895
La Rue, Antonio S., Conn.....1896
Lindsay (A.B.), Harley B., S. C.....1896
Leonard (M.D.), Benj. F., N. J.....1900
Leonard, Charles W., N. J.....1898
Lewis, Thomas Smith, Pa.....1898
Lewis, Pierre Alphonse, La.....1898
Lineweaver, Walter T., Va.....1899
Logan, William L., Ga.....1899
Lynch, Louis M., Ga.....1899
Lightner, Harry Allen, Pa.....1900
Linthicum, Thomas Stuart, Md.....1900
Lynch, Charles Godfrey, N. Y.....1902
Law (Jr.), E. McIvor, Fla.....1903
Lewers, D. Brown, England.....1903
Lisbona, Milton R., N. J.....1903
Leib, Harry C., Md.....1904
Lamb, John Pugh, N. C.....1905
Lester, Bliss Allen, Canada.....1905
Levy, David A., Md.....1905
Lind, Oscar Moritz, Md.....1905
Long, Bert Reade, N. C.....1905
Littlejohn, Thomas F., S. C.....1904
Leslie, George S., N. Y.....1906
Long, Westley A., Fla.....1906
Lee, E. Gordon, N. C.....1907
Lynch, Paul, Mass.....1907
Lewis, William Judson, N. Y.....1907
Lyons, William H., W. Va.....1907
Lightner, Walter S., Pa.....1907
Lasley, Frank A., N. C.....1908
Larimer, Alexander P., Pa.....1908

Lawrence, Elmo N., N. C.....1908
Long, Samuel M., Ga.....1908
Lowman, George M., W. Va.....1908
Landis, Phares L., Pa.....1910
Leahy, John D., N. H.....1910
Long, Carter I., W. Va.....1911
Lynch, A. F., R. I.....1911
Maguire, William Eugene, Mass.....1902
Matthews, Clyde Virginius, Md.....1902
McAdams, John Calhoun, W. Va.....1902
Montgomery, Alexander, Ala.....1901
Massey, J. Wallace, Va.....1901
McDevitt, Harry Norbert, Md.....1901
Myers, Jesse Sidwell, Md.....1901
Myers, J. Edgar, Md.....1901
McClees, J. Sheridan, Md.....1901
Maddox, H. Webb, Va.....1901
McCormick, James Joseph, N. Y.....1901
McClelland, Charles S., Pa.....1902
Marler, John G., N. C.....1901
Maphis, B. Frank, Va.....1883
McGrit, Walter B., S. C.....1883
Miller, Benson, Lorenzo, N. Y.....1902
Miller, J. Edwin, Minn.....1883
Mallot, Job B., Pa.....1884
McDowell, Charles H., N. C.....1884
Minghini, William E., W. Va.....1893
Minghini, Semony J., W. Va.....1884
Matthews, Augustus, N. C.....1885
McQuown, Robert T., Va.....1885
McQuown, William P., Va.....1885
MacGill (Jr.), Lloyd T., Md.....1886
Meadow (M.D.), Wm. M.. S. C.....1887
Mock, John Henry, Fla.....1902
Moran, Patrick Henry, N. H.....1902
McCall, Samuel, Canada.....1887
Miller, James H. A., W. Va.....1887
Miller, Wellington C., Pa.....1887
Murphy, Woodson N., Texas.....1887
Marshall, Sylvester K., Md.....1888
McConachie (M.D.), A. Douglass, Can.1888
McLauchlin, Thomas J., S. C. 1888
Muller, Gerhard W., Germany.....1888
McKinnon, John W., Pa.....1889
Miller, Wm. Lee, W. Va.....1889
Malony, J. England, S. C.....1888
Marchant (M.D.), J. Henry, Va.....1890
MacDonald, John M., N. Zealand.....1897
Maloney, Daniel T., Conn.....1897
Martin, Chesley, Va.....1897
McConnell, Daniel Edward, S. C.....1897
McNutt, C. Howard, Nova Scotia.....1897
Morton, Robert W., Pa.....1897
Moseley, Wist H., Va.....1897
Mowel, Abraham V., N. Y.....1897
McDonald, Otis H., Ga.....1890
McNeal, James Elijah, Md.....1890
Meyer, Thomas P., Pa.....1890
Mezger (Ph.G.), Charles, Md.....1890
Mitchell, Laurent S., N. J.....1890
Morgan, William W., N. J.....1890
Myers, Charles Grant, N. Y.....1890
Martin (L.D.S.), Edwin A., Canada....189'
Matt, Oscar, N. Y.....1891
McComb, Virgil J., Mo.....1891
McKelvey, Clyde M., Pa.....1891
Moffett, Samuel F., Texas.....1905
Moyse, Ellis Frederick, Canada.....1905
Mullins, Reuben B. (M.D.), Neb.....1905
McFadden, M. Jordan, W. Va.....1905
McIntire, Walter R., Conn.....1905
MacVane, Arthur W., Maine.....1905
Miller, E. Whit, Va.....1905
Miller, John E. C., Pa.....1905
Moore, T. Benton, Pa.....1891
Macomber, J. Clinton, Pa.....1892
Marshall, Thomas Rollins, Va.....1892
Mathieu, Anthony H., Md.....1892
McGee, W. Glenn, S. C.....1892
McGuire, George A., Canada.....1892
McHarg, Robert J., Canada.....1892
McIlvain, J. Morton, Md.....1892
Mitchell, C Augustus, N. Y.....1892
Mitchell, Harry B., N. Y.....1892
March, Harter W., Ohio.....1894
Matthews, Charles A., Ind.....1894
Montgomery, James T., S. C.....1894
Morgan, Roderick, N. C.....1894
Milbourne, Leander B., Md.....1894
McKeever, Arthur N., W. Va.....1895
Mann, Geo. C., Va.....1895
Matthews, Charles F., Cal.....1895
Markley, Edgar H., Pa.....1895
MacLeod, T. David, Nova Scotia.....1896
McMinn, Willie J., N. C.....1896
Mowel, Austin H., N. Y.....1896
Muir, R. Murray, Canada.....1897
Milner, Magnus Benjamin, Ga.....1898
Moore, Robert Franklin, Pa.....1898
McAndrews, Matthews, Canada.....1898
McFadden, Thomas Wilson, Pa.....1898
McKee, Fred Chas., Canada, Quebec....1898
Marshall, Stewart Moxley, Ky.....1899
Milford, Sam. Hollingsworth, Va.....1899
Moscovitz, Samuel B., N. Y.....1899
McConnell, Ernest Vernon, Ga.....1899
McIver, DeWitt Clinton, N. C.....1899
McLeon, William Rogers, S. C.....1899
Mann, Bernard Freeman, Maine.....1900
Martin, Thomas Francis, N. J.....1900
McCann, Daniel Bernard, Canada.....1900
Miller, Edward Sherman, Vt.....1900
Mott, Carlton B., N. C.....1903
Myers, Thomas R., Md.....1903
Mann, Louis H., N. C.....1903
Manning, Howard A., Mass.....1903
McCutchen, Wilmot L., S. C.....1903
McLaughlin, Charles E., Canada.....1903
Montgomery, Frank W., Mass.....1904
Moore, S. Whitford, Pa.....1904
Morris, John A., N. Y.....1904
Miles, Edward B., N. Y.....1904
Morrison, Robt. J., N. C.....1904
Mann, I. Mitchell, N. C.....1904
Marks, Milton, N. Y.....1904
McCardell, Wilfred S., Md.....1904
McFarlane, Frank G., Canada.....1904
McNulty, William F., Md.....1904
McCann, John J., N. Y.....1905
McClung, Joseph L., W. Va.....1905
McClure, Frank Wilson, Va.....1905
Meador, James R., N. C.....1906
Mullen, Thomas F., N. H.....1906
Myers, Walter D., Va.....1906
Mann, Herbert L., N. C.....1907
Markert, Franklin J., Fla.....1907
McCall, Samuel Horace, N. C.....1907
Mills, Robert H., Fla.....1907
Mogull, Abraham, Md.....1908
Monks, Frederick E., Pa.....1908
Maddux, Nathan P., Va.....1908
Mandigo, John S., N. Y.....1908
McDonald, Thomas N., N. Y.....1908
Marson, W. Mangold, N. Y.....1908
Mender, Stanley A., Jamaica.....1908
Metz, Joseph F., Md.....1909
Meyerson (Ph.D.), Max, N. Y.....1909
Monks, Georgiana Palmer, Pa.....1909
Moore, Oscar L., N. C.....1909
McGinn, James L., S. C.....1910
McKey, Winston C., Ga.....1910
Martin, Henry, Conn.....1911
Montero, Anibal, Cuba.....1911
Neilman, Eli H., Pa.....1883
Norwood, Wm. McIntosh, S. C.....1885
Neill (M.D.),John H., N. Y.....1887
Newbury, James Henry, N. C.....1902
Nelson (M.D.), Geo. F., Md.....1888
Nigolosian. Solomon L., Asia Minor.....1889
Nicholas, H. Janney, Va.....1892
Nicholson, C. Howard, Canada.....1893
Nicodemus, Robert Cassell, Md.....1897
Norfleet, Robert Gordon, Va.....1897
Norris, Samuel P., N. C.....1897
Nichols, Wallace H., N. H.....1898
Norton, Oakley Warden, N. Y.....1900

Naile, Irvin T., Pa.....1903
Newell, Fred R., Vermont.....1903
Nase, Otto, N. Brunswick.....1905
Neckerman, Edwin C., Pa.....1906
Neiman, Raymond S., Pa.....1908
Noonan, Harry L., Maine.....1908
Nordin, Ellis, Md.....1908
Nisbet, T. P., S. C.....1911
Neistadt, Samuel M., Md.....1910
Owen, Floyd Merton, N. Y.....1901
Oliveria, Alberta Lopez de, Brazil.....1887
Oldham, Frank M., S. C.....1889
Opielinski, Czeslaus, Germany.....1889
O'Connor, Henry Ignatius, Ga.....1897
Outcalt, Chas. Edgar, W. Va.....1899
Orr, Benjamin Franklin, Va.....1899
Oberdick, Harvey G. A., Pa.....1900
O'Donoghue, David Cassidy, Md.....1900
Osteen (Jr.), Noah Graham, S. C.....1900
Orear, B. Forrest, Mo.....1903
O'Brien, Robt. T., Texas.....1904
Oliver, Alfred H., Canada.....1904
O'Shanecy, Coleman Jos., N. Y.....1907
O'Neill, John J., Pa.....1908
Pierce, George William, Ga.....1901
Parks, Clyde M., Pa.....1901
Jarker, J. Primrose, Nova Scotia.....1901
Pickett, James E., Ohio.....1901
Pennel, A. Lee, Md.....1883
Phillips (M.D.), S. Latimer, Va.....1884
Purnell, George Edward, Md.....1884
Parker, Will W., Minn.....1885
Pitts, Henry Clay, N. C.....1885
Perkins, Casper D., Ga.....1885
Pleasants, Wilfred A., Va.....1886
Proctor (Jr.), W. Eppes, Va.....1886
Purnell (M.D.), Ralph C., Md.....1886
Phillips, Henry Homer, Pa.....1887
Page, Frank H., Canada.....1888
Patterson, George B., N. C.....1889
Pirkey, Frank Zea, Cal.....1889
Perrin, Geo. Harkness, Canada.....1890
Pressley, William Adams, N. C.....1890
Pattison, Frank A., N. Y.....1891
Poist, William B., D. C.....1891
Prather, William E., N. C.....1891
Payne, Clyde Sylvanus, Cal.....1892
Probst, George C., S. C.....1892
Proctor, James A., Va.....1894
Palmer, Raymond, W. Va.....1895
Parker, Fred L., S. C.....1895
Patton, D. Harry R., Neb.....1895
Patrick, John C. B., S. C.....1896
Pierce, James W., Ala.....1896
Perdue, Chas. H., Ga.....1896
Pheneger, Henry Newton, Pa.....1897
Posey, Thomas Lloyd, Ky.....1897
Palmer, Weber T., Iowa.....1898
Peacock, D. Lee, Ga.....1898
Pletcher, D. Irvel, Ohio.....1898
Pyles, Joseph T., Md.....1898
Petty, Raiman, N. Y.....1899
Pitts, James Wesley, S. C.....1899
Plumley, Charles W., W. Va.....1902
Pierson, James Hutton, Va.....1902
Pond, William Radin, Vt.....1899
Price, Warren, Md.....1890
Paget, Joe Huger, S. C.....1900
Peary, Daniel Brainkley, Texas.....1900
Preston, Stephen, Va.....1900
Partridge, Geo. T., N. Y.....1903
Posey, Aubrey A., Md.....1903
Prudhomme, J. Herbert, La.....1903
Palmer, Harry A., Va.....1904
Piche, Alfred J., Vt.....1904
Price, Wilbert, Md.....1905
Pyles, Charles T., Md.....1905
Parrot, Daniel W., N. C.....1907
Perrin, Wm. Henry, S. C.....1907
Phillips, George A., Maine.....1908
Piper, J. Ralph, Pa.....1908
Pyles, Richard G., Md.....1908
Pegram, Louis J., N. C.....1908
Pagan, John M., S. C.....1908
Pendexter, Thomas M., Mass.....1908
Phillips, E. Fitzroy, Jamaica.....1908
Price, C. Jasper, Md.....1908
Phifer, Allie G., N. C.....1908
Pascoe, Harold E. R., Australia.....1910
Pearson, Paul L., N. C.....1910
Peloquin, Hector L., Mass.....1910
Paterson, Alex. H., Pa.....1911
Quinlan, F. W. Homes, N. Y.....1898
Quinlan, George B., N. Y.....1892
Quitt, William, Md.....1908
Ralston, William Cecil, Canada.....1901
Ralston, Thomas Albert, Canada.....1902
Rea, Willaim A., Pa.....1901
Radcliff, Albert Atlee, Md.....1901
Reaves, Willie Lucious, S. C.....1901
Rockwell, J. Stanton, Nova Scotia.....1901
Rowe, Walter W., Pa.....1883
Ranson (Jr.), Jas. M., W. Va.....1885
Rutledge, Brooks, S. C.....1885
Riley, James M., N. C.....1886
Rambo, Preston A., Ga.....1887
Reamer, Samuel S., Va.....1887
Richards, Franklin Walter, Ill.....1887
Robertson, Wilfred A., Canada.....1887
Rambo, Francis E., Ga.....1888
Rambo, Stafford, Ga.....1888
Reade, Edwin Leigh, Va.....1902
Rawlinson, Robt. P., S. America.....1888
Ray, Harry J., S. C.....1888
Roberts, S. Benson, Bermuda.....1889
Reno, Charles B., Mo.....1890
Riedel, Bernard F., Md.....1891
Riley, Richie W., S. C.....1891
Rilke, Johannes, Germany.....1891
Robinson (L.D.S.), Frank, England.....1891
Rounds, George B., Canada.....1891
Ramey, Turner A., W. Va.....1892
Rathie, Joseph L., Va.....1892
Reynolds, E. Edington, N. Y.....1892
Riser, Jacob, Iowa.....1892
Rowe, Thomas R., R. I.....1893
Renoe, William H., Mo.....1894
Reynolds, Clarence P., N. Y.....1894
Rawlinson, John A., Brazil, S. A.....1895
Reynolds, Stanley C., Canada.....1895
Rouse, B. Franklin H., Md.....1895
Reiff, Russell R., Pa.....1897
Reviere, Herman A., Ga.....1902
Rogers, James Leftwich, Tenn.....1897
Robinson, Frank Sidney, Fla.....1897
Russell, Louis H., S. C.....1897
Russell, Percy, Md.....1897
Redfern, Baxter C., N. C.....1898
Rudd, Montell B., Va.....1898
Roach (Jr.), John A., N. C.....1898
Reaves, Robert Lide, S. C.....1900
Rogers (A.B.), Jacob R., S. C.....1900
Rawlins, George E., Cal.....1903
Remsberg, Elmer W., Md.....1903
Rice, Edward, Ala.....1903
Reichley, Jac. C., Pa.....1904
Rogers, C. Hammett, R. I.....1904
Ross, William R., Canada.....1904
Riley, William H., Va.....1905
Ross, Joseph, N. J.....1905
Rothenberg, Louis H., N. Y.....1906
Rothman, A., Md.....1906
Ryder, William R., Jamaica, B. W. I.....1906
Reade, Arthur P., N. C.....1907
Roy, Albert C., N. Y.....1907
Robertson, Lawrence J., Md.....1907
Rosengardt, Solomon, Russia.....1907
Reichenbach, William C., Conn.....1908
Robertson, Harry C., Md.....1908
Robbins, Colbert L., N. C.....1908
Reiman, Conrad F., Conn.....1910
Robinson, David S., N. Y.....1910
Rosen, Samuel A., Md.....1910
Ross, Chas. A., Pa.....1910
Roth, Samuel, Md.....1911
Shipman, Wm. Livingston, N. Y.....1901

Stein, Alexander, Russia.....1901
Smithson, Chas. Franklin, N. C.....1901
Sheeley, Harry Mellville, Pa.....1901
Spratt, Leonidas John, S. C.....1901
Sloan, Carl Shurz, N. C.....1901
Salles, Hyppolyte C., La.....1883
Sanches, Carlos N., Cuba.....1883
Smith, C. Julian, S. C.....1883
Smith, Walter O., Va.....1883
Sebastian, James Bruite, Del.....1902
Schlochaur, Freddie S., Texas.....1902
Snyder, Myron W., N. Y.....1883
Stuart, Walter, Ky.....1883
Shields, Lewis N., Texas.....1886
Shields, Nelson T., Texas.....1884
Stratford, A. LaFayette, N. C.....1884
Swindell, Reading B., N. C.....1884
Schaer, Charles T., Md.....1885
Sims, Benjamin F., S. C.....1885
Slocum, Frank E., N. Y.....1886
Sapp, Carey Clifton, N. C.....1887
Shields, Edward H., Ohio.....1887
Shine, Henry Rutzers, Fla.....1887
Shine (Jr.), Richard Alex., Fla.....1887
Sleppy, E. Everett P., Pa.....1887
Starke, Parke P., Va.....1887
Smith, Edgar Gillette, N. Y.....1883
Smith, Edgar L., W. Va.....1888
Smith (M.D.), Howard M., Va.....1888
Smith, James P., Va.....1888
Snively, Daniel B., Pa.....1888
Sheeley, Curtis Atlee, Pa.....1902
Sheeley, William Scott, Texas.....1902
Steel (M.D.), Frank Ryland, Va.....1888
Schloendorn, F. F. W., Germany.....1889
Sharp, Joseph B., N. J.....1889
Shoemaker, Archie C., Pa.....1889
Simons, Benjamin, S. C.....1889
Simkins, William M., Ga.....1902
Smith, Hampton K., S. C.....1889
Steer, Halsey G., N. Y.....1890
Sykes, Sylvanus Claud, Md.....1890
Sangebusch, Heinrich, Germany.....1891
Snow, Henry B., Md.....1891
Solomons, E. Alve, S. C.....1891
Sparks, Alfred E., Canada.....1891
Sprinkle, A. Hume, Va.....1891
Sprinkel, C. Carter, Va.....1891
St. John, F. Myron, Conn.....1891
Stehley, Frazer P., W. Va.....1891
Stevens, J. Frank, Pa.....1891
Stevenson, George W., N. Y.....1891
Shaw, Edmund D., N. Y.....1892
Simpson, James W., Va.....1892
Simpson, Will R., S. C.....1892
Smith, H. Blackburn, Bermuda.....1892
Stouffer, Charles B., Pa.....1892
Stover, M. Emmert, Pa.....1892
Sallis, D. Fleming, Miss.....1893
Stanley, C. Charles, S. C.....1894
Smithers, Norman R., Md.....1894
Smith, Fred. H., Pa.....1893
Saunders, L. St. Clair, Nova Scotia.....1895
Smithers, Delmar, Md.....1895
Starr, George E., Md.....1899
Stults, J. Albert, N. J.....1895
Shadrach, Samuel A., Va.....1896
Simpson, Richard L., Va.....1896
Smith, Thomas McC., N. C.....1896
Seaton (Jr.), William Close, N. Y.....1897
Stack, Walter Owens, Del.....1897
Steele, J. Russell, Md.....1897
Switzer, Charles C., N. Y.....1897
Switzer, Marvin D., Va.....1902
Smallwood, Thomas E., Md.....1902
Snyder, William Ruff, Pa.....1902
Stein, Max, Russia.....1897
Smith, Luther T., N. C.....1898
Smithers, C. Linwood, Va.....1898
Shaffner, V. Douglas, Nova Scotia.....1898
Sprinkel (Jr.), George Alsop, Va.....1898
Ston, Albert H., N. Y.....1898
Stafford, Earl Zimbi, Texas.....1898
Scott (Jr.), Robert J., N. Y.....1899
Scott, Wallace Parsons, Maine.....1899
Shannon, William T., Ga.....1899
Shecut, Linnæus C., S. C.....1899
Smith, Frank E., New Brunswick.....1899
Saylor, Edward R., Md.....1902
Stevens, J. Bertram, Pa.....1901
Smith, George C., Md.....1899
Smith, Harold Benjamin, N. J.....1899
Steele, Elmer Milton, Va.....1899
Stover, Harry Corbett, Pa.....1899
Styne, Mina Fiston, Va.....1899
Stehley (M.D.), Paul H., W. Va.....1900
Sumner, Charles Ferris, Canada.....1900
Swart, James E., Va.....1902
Sargent, Henry H., Pa.....1903
Selby, Benjamin F., Md.....1903
Shupp, Frank D., Md.....1903
Spahn, Charles A., N. J.....1903
Sprinkel, R. Wilmer, Va.....1903
Strickler, Robt. E. Lee, Va.....1903
Stuart (M.D.), George H., Md.....1903
Seippel, A. Worthington, Md.....1904
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Smith, Fran., Jamaica, B. W. I.....1904
Smith, Stanley B., Canada.....1904
Stone, Ephraim, S. Africa.....1904
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Self, I. Ruffin, N. C.....1905
Skaggs, Calvin H., W. Va.....1905
Snively, Charles L., Md.....1905
Snyder, George A., Pa.....1905
Sperow, W. Harry,. W. Va.....1905
Steinbeck, Christian H., W. Va.....1905
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Sigler, Leroy, Md.....1906
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Shpitz, Abraham Samuel, Md.....1907
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Sachs, Joseph L., Md.....1908
Sagebien, Augustin, Cuba.....1908
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Steiner, P., Md.....1909
Solomon, Jacob L., N. Y.....1910
Sparck, Lena C. S. (Miss), Md.....1910
Shore, R. H., N. C.....1911
Skelton, Robt. T., N. Y.....1911
Strickler, S. Vernon, Va.....1910
Taft, Adin Walter, R. I.....1901
Tucker, Edwin B., N. C.....1901
Thompson (Jr.), Rich. W. Webb, S. C...1901
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Taylor, Wm. Woodruff, N. C.....1901
Teague, Newton Addison, S. C.....1883
Tipton, Norman B., La.....1883
Toombs, J. Everett, Mass.....1883
Taggart, John E., Vt.....1884
Trapp, William Sherman, Pa.....1885
Twitchell, Fred. A., Minn.....1885
Talbott, Robert W., Dist. Col.....1887
Taylor, A. Zachary, N. C.....1888
Todd, Fred. P., Md.....1888
Todd, F. Foster, Md.....1890
Taliaferro, R. E. Lee, Va.....1891
Turner, Charles A., Canada.....1891
Thomas, Arthur O., S. C.....1892
Thursh, William A., Ill.....1892
Tipton, Die P., Neb.....1892

Totten, Arminius W., N. C.....1892
Tigner, E. A., Ga.....1895
Tigner, George S., Ga.....1895
Thomas, Bennie Elmer, Texas.....1896
Truby, J. Cromwell, Pa.....1896
Taylor, Elisha S., Md.....1897
Thomas, F. Rudolph, Nova Scotia.....1897
Tribble, Alexander, Md.....1897
Taggart, Robert William, Vt.....1898
Terry, Charles Arthur, W. Va.....1898
Thacker, Robert Lee, W. Va.....1898
Tignor, Edwin Payne, Va.....1898
Trump, George Herbert, Md.....1898
Takashima, Tameji, Japan.....1890
Tibbetts, Willard H., N. Y.....1899
Tropp, Herman, Russia.....1890
Taylor, George Washington, Ind.....1900
Taylor, Joseph A., Ind.....1903
Turrentine, Minor H., Ga.....1903
Thomas, Herbert M., Pa.....1903
Tillotson, Raymond R., N. Y.....1900
Teraki, Sadayoshi, Japan.....1907
Theil, Louis A. H., Wisconsin.....1907
Thompson, Harry L., N. Y.....1907
Truitt, George Edward, Md.....1907
Temple, Edward S., N. Y.....1908
Thaman, Benjamin M., Md.....1910
Tippett, James H., N. Y.....1910
Trumbo, Grover C., W. Va.....1910
Tryon, Ralph E., N. Y.....1910
Twigg, A. G. T., Md.....1911
Underwood, Jno. Thos., N. C.....1908
Urmson, R. M., Pa.....1911
Voight, Walter Theodore, Md.....1908
Van Nestrand, John Frank, N. Y.....1901
Volck, George Andreas, Md.....1883
Vaughan, Robert R., Mo.....1884
Van der Hoope, Richard, Austria.....1884
Vegas, John J., N. Y.....1888
Van der Hoeven (M.D.), C., Holland...1889
Volck, Adolph W. A., Germany.....1891
Van Nostrand, William H., N. Y.....1892
Van Tassel, Harry, S. Dakota.....1892
Veza, Joseph M., Austria.....1892
Von Wachter, Frank, Md.....1892
Vaughn, Patrick J., Ga.....1897
Valentine, Francis J., Md.....1903
Van Brunt, William E., Fla.....1909
Van Zandt, Fred., N. Y.....1909
Van Meter, William C., W. Va.....1906
Van Nostrand, Daniel E., N. J.....1910
Weeks, George E., N. C.....1906
Wheeler, Arthur B., Md.....1906
Westrater, Amos Asbury, W. Va.....1901
Wingate, William Irvin, N. H.....1901
Watt, James Ford, Ind.....1901
Wiley, Henry Stewart, N. C.....1901
White, Beni. Swanson, Tenn.....1901
Williams, Granville R., Tenn.....1901
Watson, J. Arthur, S. C.....1901
Watson, Howard Cantwell, Md.....1901
Watson, W. Brown, W. Va.....1901
Wright, Oliver Barrett, S. C.....1901
Weinholt, Hermann O., Germany.....1902
Winkleman, Walter D., Md.....1902
Weaver, Fred. Allen, Mass.....1883
Wietfeldt, Aug. F. L., Germany.....1883
Wayman, Joseph T., Va.....1884
Wisherd (M.D.), Elmer J., Md.....1884
Wageman, Albert, Germany.....1885
Welsh, Floyd J., Va.....1885
Wegge (M.D.), William F., Wis.....1885
Wood, Frank LeRoy, Maine.....1885
Wall, Joseph A., Pa.....1886
White, Matthew W., S. C.....1887
Wietfeldt, Arnold, Germany.....1887
Wilhelm, Heinrich T., Germany.....1887
Wilson, John H., N. Y.....1887
Wogan, Charles Edmund, Pa.....1890
Wogan, William W., Pa.....1887

Watts, Willis E., N. Y.....1888
Weirich, Jacob L., Pa.....1888
Wheeler, Fred. M., N. H.....1888
Wilbur, Robert A., S. C.....1888
Wilcox, George L., N. Y.....1888
Willis, Frank M., N. H.....1888
Warnock, William J., S. C.....1889
Wright (M.D.), M. V., N. H.....1889
Whelpley, Charles B., Canada.....1890
Woolsey, George, Cal.....1890
Wright, Clarence Angelo, N. H.....1890
Wells, Albert S., N. C.....1891
White, George F., N. Y.....1891
Whitfield, Robert J., Canada.....1891
Wingo (M.D.), Charles E., Md.....1891
Wood, Charles Rockwell, N. H.....1891
Watson, J. Willis, W. Va.....1892
White, Montgomery Lewis, Texas.....1892
Wiley, Charles G., Pa.....1892
Woods, Edward Kirk, N. H.....1892
Woodward, A. Watson, Vt.....1892
Wool, J. Harvey, Va.....1892
Walden, Richard Channing, Va.....1894
Walton, John Eldridge, Ga.....1894
Watson, James, Ill.....1894
Wise, J. Brenton, S. C.....1894
Wilson, N. McKendree, Md.....1895
Ward, Cyrus A., Ohio.....1892
Ward, George N., N. Y.....1895
Williams, Maynard E., N. Y.....1895
Wolf, Sheldon H., Pa.....1895
Weinberg, Abraham, S. C.....1896
Willets, Alfred F., Maine.....1896
Watts, J. Somers, Canada.....1897
Weighart, Geo. Christopher, N. Y.....1907
Weinberger, Julius, Hungary.....1897
Weller, Franklin Babbitt, N. Y.....1897
Williams (Jr.), Alpha Ayer, Ga.....1897
Wrightson, Samuel B., Md.....1897
Warrenfels, George M., Md.....1898
Walsh, Thomas J., Vt.....1898
White, Leonard Alwyn. Dist. C.....1898
Williams, Ed. Rolfe, Pa.....1898
Williams, W. Edmund, W. Va.....1898
Wright, Jos. E., Md.....1898
Wardlaw, Andrew Bowie, S. C.....1899
White, Leroy Maynard, N. H.....1899
Whitaker, Joel, N. C.....1899
Wise, Wm. Harvey, Va.....1899
Watkins (A.B., LL.B.), J. C., N. C.....1900
Wilson, Joseph Emory, Ind.....1900
Wayman, Walter, Newton, Va.....1900
Watkins, L. LeRoy, Md.....1903
Watson, Eugene T., W. Va.....1903
Whitney, Ralph M., Maine.....1903
Walker, Fred. P. W., Mass.....1904
Wallace, James M., S. C.....1904
Wheeler, George G., R. I.....1904
Willis, Jonathan R., Pa.....1904
Waltman, James E., Md.....1905
Wareheim, Guernsey G., Pa.....1905
Whisnant, Andrew J., N. C.....1905
Wells, Charles Jos., Md.....1905
Welsh, John Edwards, S. C.....1905
Wood, Henry Fletcher, Va.....1905
Woodward, Henry F., W. Va.....1905
Watson, Samuel R., N. C.....1908
Williams, Rodger W., Md.....1908
Windheim, Arthur P., N. Y.....1908
Weinberg, David A., S. C.....1909
Whitfield, George E., N. C.....1909
Williams, John H., Md.....1909
Waters, Charles E., Md.....1910
Webb, Thomas D., N. C.....1910
Wilson, W. Pope, N. C.....1910
White, David C., La.....1911
Wingo (Jr.), Chas. E., Md.....1911
Yacoubyan, Rev. V. K., Egypt.....1905
Yelvington, Elzie J., Fla.....1909
Youngs, Olin H., Conn.....1911

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CHAS. C. PLITT, Ph.G.,
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J. CARLTON WOLF, Phar.D., Demonstrator of Dispensing.
JOEL J. BARNETT, Phar.D., Demonstrator of Pharmacy.
HENRY E. WICH, Phar.D., Demonstrator of Chemistry.

THE UNIVERSITY OF MARYLAND HOSPITAL.

UNIVERSITY OF MARYLAND, 1807-1911.

THIRTY-FIRST

JAN 5 '53

ANNUAL ANNOUNCEMENT AND CATALOGUE

of the

DENTAL DEPARTMENT

of the

UNIVERSITY OF MARYLAND

Northeast Corner Lombard and Greene Streets

BALTIMORE, MD.

SESSION 1912-1913

Dental Practitioners and others desiring to receive the Annual Catalogue regularly, are requested to send their Names and Addresses to the Dean

CALENDAR.

THIRTY-FIRST ANNUAL SESSION,

1912.

June 1 to September 30—Daily Clinics in Dental Infirmary.

October 1—Regular Session begins.

October 15—Re-examination of Deficient Students and Examination for Advanced Standing.

November 28—Thanksgiving Day, holiday.

December 21—Christmas Recess begins, 6 P. M.

Christmas Recess.

1913.

January 3—Lectures resumed, 9 A. M.

February 22—Holiday.

April 15 (about)—Final Examinations begin.

June 1 (about)—Commencement, Annual Meeting of Alumni Association.

All communications for information relative to the DENTAL DEPARTMENT should be addressed to the Dean, T. O. Heatwole, M. D., D. D. S., Northeast Corner of Greene and Lombard Sts., Baltimore, Md.

DEPARTMENTS

OF THE

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2d. THE SCHOOL OF MEDICINE in Baltimore, Md. This School was established in Baltimore, Md., in 1807, and offers a high-grade course in medicine, extending over a period of four years, and leading to the degree of Doctor of Medicine.

3d. THE SCHOOL OF LAW in Baltimore, Md. This School, founded in 1812 and reorganized in 1869, is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Laws and for an intelligent practice of the Law.

4th. THE DEPARTMENT OF DENTISTRY was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

5th. THE DEPARTMENT OF PHARMACY was established in 1840 as the Maryland College of Pharmacy, and affiliated with the School of Medicine in 1904. The course of study covers two years, and leads to the degree of Doctor of Pharmacy.

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The duty of this council is to formulate the scheme of studies to be pursued by students desiring both an academic and a professional, or scientific degree, and to act upon such other matters as may be brought before them.

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Associate Professor of Dental Prosthesis and Operative and Prosthetic Technics.

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Associate Professor of Anatomy.

L. WHITING FARINHOLT, D.D.S.,
Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

CLYDE V. MATTHEWS, D.D.S.,
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Assistant Dental Demonstrators.

ANNOUNCEMENT.
1912-1913

The course of instruction in the Dental Department of the University of Maryland covers a period of three Sessions of seven months each, exclusive of holidays, in separate years.

The Thirty-first Regular Session will begin October 1, 1912, and continue until about May 15, 1913. Full attendance during this period is demanded in order to get advancement to higher classes. Class Examinations for the Session will be held in October, January, and April.

This Department of the University of Maryland is a member, in good standing, of the National Association of Dental Faculties, and conforms to all the rules and regulations of that body.

Being an integral part of the Faculty of Physics, the students of this Dental Department have the advantage of receiving joint instruction with the medical students on the subjects embraced in both courses. Such a scheme of curriculum provides for the establishment of fraternalism during the training period and should make it easier to maintain a proper ethical relationship in after actual practice.

The many men of eminence in professional, civil and social life, graduates of this institution, distributed throughout the civilized world will amply attest to the high standard and thorough training in vogue in the past, and no effort will be lost in an attempt to keep abreast of the development in the practical scientific advancement of the profession in the future.

The Central Young Men's Christian Association maintains a Branch Association in the buildings of the University and students are eligible as active or as associate members, such membership procuring for them special privileges in the City Association. A Students' Bible Class has been in operation during the past fifteen years, resulting in the maintenance and promotion of Christian character and morality among the students.

Aside from and independent of the Regular Session, this institution maintains a Spring and Summer Course, which follows immediately the termination of each Regular Session and continues until October 1st. This Course is intended for practical work only; no credit for time thus put in is allowed toward graduation. The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large and the Infirmary is never closed except on Sundays and other holidays.

REQUIREMENTS FOR MATRICULATION.

The Requirements for Matriculation in the Dental Department of the University of Maryland are those established by rule of the National Association of Dental Faculties, of which body this institution is a member.

(*a*) Applicants for matriculation, by presenting a High School diploma or certificate, may be admitted without examination.

(*b*) Applicants presenting, from authorized and accredited institutions or from State Superintendents of Education or their deputized representatives in the State from which they come, certificates which attest the fact that the applicant has the equivalent of a high school or superior training, may be admitted without examination.

(*c*) On the failure of applicants to meet either of the above conditions in full, they may be admitted to the first year's work conditioned on preliminary requirements and such conditions must be removed prior to being admitted to the work of the Junior Year. All such applicants are referred to the Official Examiner for the State of Maryland, Prof. E. Deichman, who will establish their standing and stipulate the subjects on which conditions are placed.

(*d*) Applicants from the State of New York are required to show Regent's Academic Counts, as provided for in the rules and regulations of that State.

ATTENDANCE REQUIREMENTS.

In order to receive credit for a full Session, each student must have entered and be in attendance not later than ten days after the beginning and remain until the close of the Regular Session, the dates for which have been announced in the Annual Catalogue.

In case of sickness, attested by a physician's certificate, students may enter twenty days after the opening of the Regular Session.

ADVANCED STANDING.

Graduates from reputable and accredited medical colleges are admitted to the Junior Year and credits allowed on all subjects completed which are included in the Dental Course.

Students from other recognized dental colleges will be given credit for all work completed in the institution from which they come.

At the close of each Session, each student must pass a satisfactory examination on the several subjects of that year before he can be entered in the succeeding grade.

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three sessions of instruction in some recognized dental college, the last year of which must have been in this institution.

He must have satisfied the requirements of each of the several instructors and proven himself proficient in the theory and practice of Dentistry.

He must have attained the age of twenty-one years and be of good moral character.

Students may matriculate by mail by sending money order, or registered letter containing the amount of fee, $5.00, to Dr. T. O. Heatwole, Dean, Corner Greene and Lombard Sts., Baltimore, Md.

FEES FOR EACH REGULAR WINTER COURSE.

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

Dental students who have attended three full Sessions in the University are privileged to attend subsequent sessions on payment of the matriculation fee only.

FEES FOR THE SPRING AND SUMMER COURSES.

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

NOTES.

Laboratory and Infirmary lockers are assigned in order of matriculation.

The Dean will advise parents or guardians of the progress being made and of the general conduct of students, when requested so to do.

Students are required to provide themselves with such instruments as may be listed by the several instructors.

Means are provided whereby students who are strangers in the city, by applying to the Dean's Office, may be suitably accommodated with lodging, etc.

A deposit is required of each Junior student, as a breakage fund, applying to Chemical Laboratory Course.

Each Department of the University publishes exclusively its own list of matriculates.

The Dean will be found in his Office, in the Dental Building, corner Greene and Lombard Sts., at 2.30 P. M., each weekday.

Course of Study—*Summary.*

Freshman Year.

Anatomy—Lectures, Demonstrations.
Physiology—Lectures, Recitations.
Chemistry—Lectures.
Materia Medica—Lectures, Recitations.
Operative Technics—Lectures, Laboratory.
Prosthetic Technics—Lectures, Laboratory.
Crown and Bridge Work—Demonstrations, Laboratory.
Practcial Anatomy—Demonstrations.
Histology—Lectures, Laboratory.

Junior Year.

Anatomy—Lectures.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica and Therapeutics—Lectures, Recitations.
Clinical Dentistry—Lectures, Demonstrations.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Practical Prosthetic Dentistry—Demonstrations, Laboratory.

Senior Year.

Oral Surgery—Lectures, Recitations.
Bacteriology—Lectures, Laboratory.
Pathology—Lectures, Laboratory.
Orthodontia—Lectures, Clinics.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Clinics, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Clinical Dentistry—Lectures, Clinics.
Oral Hygiene—Lectures, Clinics.
Dental History—Lectures.

DEPARTMENTS OF INSTRUCTION.

DENTAL PROSTHESIS.

PROF. FERDINAND J. S. GORGAS, M.D., D.D.S.

The course of instruction under this chair embraces a thorough treatise on the preparation and treatment of the mouth for artificial dentures; the art of securing perfect impressions of the parts to which substitutes are to be adjusted, together with a discussion of the materials and devices employed in the work; a comprehensive study of model construction and the materials used for same, this being supplemented with definite instruction on modes of manipulation best calculated to give satisfactory results. Also, a thorough study of approved methods of constructing artificial dentures on the various bases, such as vulcanite, celluloid, gold and other plate metal, and continuous gum work, the properties and special adaptability of the several bases to particular cases being treated in a comprehensive manner.

The teaching from this chair is done through didactic lectures, reviews, demonstrations and work on practical cases.

CHEMISTRY AND METALLURGY.

PROF. R. DORSEY COALE, PH.D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The didactic lecture course on Chemistry will be supplemented, during the Junior year, by laboratory experiments covering the work embraced in the theoretical teaching. The scope of work done is intended to make the subject practical and to afford opportunity to the student to prove for himself the established laws of physical and chemical force, the affinity existing between certain elements, and to give training in formula construction.

ANATOMY.

PROF. J. HOLMES SMITH, M.D.

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative, of the jaws, teeth, salivary glands and other organs and tissues contained within or accessory to the oral cavity.

The teaching of this branch is graded and covers a period of two Sessions. The instruction during the First Year is given by an Associate Professor, who also has charge of the Practical Anatomy, this calling for the complete dissection of the whole human cadaver.

PHYSIOLOGY.

PROF. JOHN C. HEMMETER, M.D., PH.D., LL.D.

The instruction in this department is graded and consists of lectures, conferences, demonstrations upon living animals, and written exercises which are handed in by the student once every month. The Professor gives a number of questions selected in such a way that the proper answering of them requires that the student shall not only have paid close attention to the lectures and demonstrations, but must have read up very carefully in his textbook at home. These exercises are corrected by the Professor and the errors are discussed in the class room, when they are returned to the student.

There are really two courses in Physiology—an elementary course for the first-year students and an advanced course for the second-year students. In the Physiological Laboratory the instruction will consist largely of experiments and observations made by the student himself. Students will be trained not to rest upon authority, but upon personal observation and individual analysis of the phenomenon of life.

MATERIA MEDICA AND THERAPEUTICS.

PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S.

Two hours each week to each class are devoted to instruction in this branch. It is the aim to prepare the First Year students in the fundamentals of Materia Medica, ground him well in symbols, special characters and definitions, the laws governing the action of drugs, preparations, their mode of manufacture, relative strengths and dosage, the English and Metric systems of weights and measures, together with many other special and important basic details.

The Junior Year work embraces the grouping of drugs under their physiologic action and therapeutic uses, preparations and doses of individual drugs, their toxicology, with treatment by chemical and physiologic antidotes, and general and local anæsthesia. Special attention is given to a study of all agencies employed to correct pathologic conditions occurring about the mouth.

OPERATIVE AND CLINICAL DENTISTRY.

PROF. ISAAC H. DAVIS, M.D., D.D.S.

The course from this Chair will comprise thorough practical instruction in all dental operations such as filling, extracting, crowning and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly

explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive gold foils will be carefully taught, as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cements, etc., and the mode of manipulation will receive careful attention.

The Professor of this branch has an Associate who at stated periods gives practical clinics at the Chair to sections of the several classes.

ORAL HYGIENE AND DENTAL HISTORY.

PROF. B. MERRILL HOPKINSON, A.M., M.D., D.D.S.

The subject of Oral Hygiene is claiming special consideration at the present time. It embraces a treatise on the factors present in the mouth which produce disease of these parts and reflect their influence generally throughout the system. The study of this subject is presented by a course of lectures in the Third Year and includes the causes, results and treatment for the eradication of unhygienic and, therefore, dangerous conditions of the oral cavity.

The course in Dental History, now regarded as a necessary part of the education of the Twentieth Century Oral specialist, will embrace an exposition of the subject, from the crude methods in the days of antiquity to the wonderfully scientific and exact methods of the time in which we live.

ORAL SURGERY.

ROBERT P. BAY, M.D.

The course of study on this branch is placed in the Senior Year, and consists of lectures on the etiology, pathology and treatment of all classes of tumors occurring in and about the mouth, face and head. Special clinics and demonstrations are given to the students of this department in the Hospital, which is located on the grounds of the University. The aim of this course is to familiarize the student with abnormal conditions incident to the field of his future operation and to thoroughly train him in the diagnosis of benign and malignant growths.

HISTOLOGY.

CLYDE V. MATTHEWS, D.D.S.

The Course in Histology is given in the First Year and is taught by both lectures and demonstrations in the laboratory. It is intended to familiarize the student with the minute anatomy of the various tissues and organs of the body. Students are trained in the proper use of the microscope and its accessories, and staining, mounting and properly manipulating sections made for microscopic study.

PATHOLOGY AND BACTERIOLOGY.

HOWARD J. MALDIES, M.D.

In the Third Year, general and special Pathology and Bacteriology are taught by didactic lectures, recitations and demonstrations in the labora-

tory. Gross Pathology and Pathologic Histology are taught by personal demonstrations, the former embracing several hundred museum specimens.

The course in Bacteriology includes practical technics and the study of special bacteria of the mouth.

The laboratory is amply provided with microscopes and other necessary accessories for thorough teaching. The time devoted to both subjects will be three hours a week for the full seven months, the time being about equally divided between the two.

ORTHODONTIA.

PROF. ELDRIDGE BASKIN, M.D., D.D.S.

The advancement of Dental Science has made this an important feature in the curriculum and in its consideration, special emphasis is laid on the knowledge of true or normal occlusion, the causes responsible for malocclusion and classification of same. Special attention is given to the phenomena of tooth movement and the various appliances required to correct malposed teeth.

This branch also includes definite instruction on the harmony of facial lines, the strong points in facial expression, and an explanation of the necessity and method of adapting forces to the maldeveloped parts, making them more nearly ideal.

The teaching of Orthodontia is done by a course of lectures and demonstrations on models and practical cases obtained from the daily clinics.

CROWN—BRIDGE—PORCELAIN.

L. WHITING FARINHOLT, D.D.S.

The teaching of this branch covers a graded course of three Sessions. All the various methods, appliances and materials employed in the work are minutely described by lectures delivered on the subject once each week. Demonstrations are also given and much time occupied in the supervision of experimental work assigned to students in the laboratory. The instructor of this branch assists in the practical work of this character being done in the Infirmary.

Gold and porcelain inlay work, as well as baked porcelain crowns and bridges, receive the attention their importance demands.

Department of Technics.

PROSTHETIC LABORATORY.

ALEX. H. PATERSON, D.D.S.

Under the supervision of a chief demonstrator and his assistants, each member of the Junior and Senior Classes is required to construct experimental and practical dentures on the various bases recommended in the theoretical course on Dental Prosthesis. Special attention is given to details in impression taking, model construction, tooth selection for individual cases, their artistic arrangement with an eye single to normal facial restoration, proper articulation and occlusion, swaging of metal bases and soldering.

The instruction of this department is conducted on practical lines, which brings the teacher and pupil in personal contact. The facilities for carrying on the work are modern and complete, and every possible means provided whereby a student may acquire proficiency in the art of substituting lost masticatory organs.

PROSTHETIC TECHNICS.

J. S. GEISER, D.D.S.

Prosthetic Technics is taught during the first half of the First Session. The teaching is done by demonstrations and by personal supervision of vulcanite plate construction by the students, beginning with the partial set and leading up to the full denture. Each instrument and its use is explained and demonstrated. Likewise, all the materials employed in the process. At the close of the Course, a specimen piece is required from each student, upon which he is graded.

OPERATIVE TECHNICS.

J. S. GEISER, D.D.S.

This instruction is given during the latter half of the First Year, and the purpose of it is to familiarize the student with the gross and minute anatomy of the natural teeth, to impart the essentials of cavity preparation and to enable him to locate what are termed the pulp chamber and the root canals, to demonstrate the several cavity and canal filling materials, and to train the beginner in manipulation of instruments about the mouth.

At the termination of the Course, each student is required to prepare a cavity and insert a cohesive gold filling, this being the basis of his grade for the work in this branch.

INFIRMARY CLINIC.

The Infirmary of the Dental Department of the University of Maryland is a large, commodious, thoroughly equipped room, 100 by 33 feet in dimensions, with ample window space to supply sufficient light for operations in the mouth.

This room is open to the general public every day, except Sundays and other holidays, from 1.30 to 6 P. M., and the many thousands of patients who present themselves during the Session supply abundant means for

practical experience to the students of the several classes. This has made of it one of the best clinics in the country.

ANAESTHESIA AND EXTRACTING.

Supplemental to the theoretical instruction given to the students on the subject of Anæsthesia through the Chair of Materia Medica and Therapeutics, special clinics and demonstrations are provided for and conducted in connection with the extracting room clinic.

The many patients coming to this clinic each day give opportunity for practical experience and the development of skill in tooth extraction. Special attention is given to different cases by the demonstrator in charge, such as the extraction of impacted teeth, the skillful removal of roots with the least possible mutilation of surrounding parts, the proper methods for lancing abscesses, and other incidents accompanying extraction.

PRACTICAL ANATOMY.

The instruction given in this section is a part of the First Year Course. In accordance with a rule of the National Association of Dental Faculties, each student is required to dissect an upper and a lower extremity of the human subject, material for which is supplied by the University. The work is done during stated hours of each weekday, under the personal supervision of the Associate Professor of Anatomy and his assistants.

HOSPITAL CLINICS.

The advantages of the University Hospital, which is situated in the group of University buildings, are at all times open to the students of the Dental Department. All classes of operations are conducted in the special amphitheatre, which affords, through its peculiar arrangement, splendid opportunity for students to view the technique of the surgeon at his work. By attendance on these clinics, the students also gain practical information on the use of anæsthetics, both general and local, which are in daily use.

TEXT-BOOKS.

On Operative Dentistry: Johnson's or Kirk's Operative Dentistry, each $6.00.

On Prosthetic Dentistry: Richard's Mechanical Dentistry, $5.00; Turner's Prosthetic Dentistry, $6.00.

On Materia Medica and Therapeutics: Stevens', $3.50; Gorgas', $4.50; Buckley's, $2.50.

On Physiology: Haliburton's or Kirke's, each $3.50.

On Anatomy: Gray's, $6.00.

On Chemistry: Simon's, $3.00; Remsen's, $1.25.

On Normal Histology: Piersol's, $3.50, or Storh's, Hill's or Schaefer's.

On Orthodontia (Senior Year): Guilford's, Talbott's or Angle's, $5.00.

On Bacteriology (Senior Year): Abbott's, $2.75; McFarland's, $3.50.

On Pathology (Senior Year): McConnell's, $2.50.

Oral Surgery: Marshall's, $5.00.

Dental Anatomy and Histology: Bromell's, $4.50.

PRIZES.

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1911-12:

The University Gold Medal for the Highest Grade at the Final Examinations—To Leslie Talmage Allen, of Canada.

Honorable Mention for Second Highest Grade—Thomas Halliday Hoffman, of Pennsylvania.

Roll of Honor (ten students of the Senior Class with highest standing in order named)—Leslie Talmage Allen, Thomas Halliday Hoffman, Frederick Olmsted Moore, Wylie Isaac Smith, Herbert Thomas Grempler, William Henry Bond, Luke William Delaney, Don Allen Bernhardt, Meyer Everett Sinskey, Walter Herbert Clark, John Frederick Marshall Keighley.

SENIOR CLASS PRIZES.

The James H. Harris Gold Medal (for best Non-Cohesive Gold Filling)—H. T. Grempler.

First Honorable Mention—D. T. B. Houston.

Second Honorable Mention—R. H. Ellington.

Prof. F. J. S. Gorgas Gold Medal (for best Cohesive Gold Filling)—T. H. Hoffman.

First Honorable Mention—G. K. Patterson.

Second Honorable Mention—J. A. McClung.

Prof. I. H. Davis Medal (for best Combination Gold Filling)—J. J. Hamlin.

First Honorable Mention—F. J. Ellison.

Second Honorable Mention—W. H. Clark.

Prof. B. Merrill Hopkinson Gold Medal (for best Oral Hygiene Exhibit)—G. K. Patterson.

Honorable Mention—A. H. Burk.

Gold Metal (for best Partial Upper Set of Teeth on Metal)—D. T. B. Houston.

First Honorable Mention—J. A. Black.

Second Honorable Mention—W. I. Smith.

Gold Medal (for best Senior Class Crown and Bridge Work)—J. A. McClung.

Honorable Mention—J. A. Black.

JUNIOR CLASS PRIZES.

Prof. John C. Uhler Gold Medal (for best Combination Set of Teeth)—J. M. Smathers.

First Honorable Mention—A. L. Strenge.

Second Honorable Mention—Rafael Reineke.

Charles R. Deeley Gold Medal (for best Junior Class Crown and Bridge Work)—H. R. Hege.

First Honorable Mention—R. M. Farrell.

Second Honorable Mention—N. L. Neidentohl.

FRESHMAN CLASS PRIZES.

Luther B. Benton Gold Medal (for best Vulcanite Set of Teeth)—L. D. Bell.

First Honorable Mention—A. H. Kendall.

Second Honorable Mention—H. J. Hudson.

Dr. L. W. Farinholt Gold Medal (for best Freshman Class Crown and Bridge Work)—Miss E. C. Carter.

Honorable Mention—L. D. Bell.

Dr. J. S. Geiser Gold Medals (for best Freshman Class Cohesive Gold Filling)—Miss E. C. Carter and S. S. Okugawa.

Honorable Mention—L. D. Bell.

GRADUATES OF THE CLASS OF 1912

Leslie Talmage Allen.....Canada
William Lurty Baugher.....Virginia
Don Allen Bernhardt.....West Virginia
Harry William Binder.....Maryland
John Aloysius Black.....New Jersey
Paul Hewitt Blanchard.....Vermont
D. T. Blatt.....Maryland
William Henry Bond.....Georgia
Harold Ellsworth Bonney.....Virginia
Aubrey Hopper Burk.....New Jersey
John Osborne Camp.....Connecticut
Walter Herbert Clark.....New Hampshire
Roy Ben Dawson.....West Virginia
Luke William Delaney.....New Jersey
Robert Henry Ellington.....North Carolina
Francis John Ellison.....Maryland
Henry Edward Fitzpatrick.....New Hampshire
Dawson Young Flook.....Maryland
Arthur Clay Foard.....Maryland
Isaac I. Ganzburg.....Connecticut
Hebrert Thomas Grempler.....Maryland
Joseph John Hamlin.....North Carolina
J. Francis Healey.....New York
Frank Trump Herr.....Maryland
Robert Lee Hicks.....South Carolina
Thomas Halliday Hoffman.....Pennsylvania
David Thomas Borthwick Houston.....New Jersey
Hamilton Jefferson.....Georgia
John Frederick Marshall Keighley.....Rhode Island
Frederick Lee Kenna.....New Jersey
Walter Scott Kennedy.....New York
George Earle Kirschner.....Pennsylvania
William Llewellyn Lloyd.....Maryland
John Alexander McClung.....Virginia
Joseph Maurice Mansir.....Maine
Alfred Eugene Martin.....New Jersey
Curtis Whitney Merrill.....Rhode Island
Frederick Olmsted Moore.....Vermont
Miguel Montesinos.....Porto Rico
Henry Forman Ortel.....Maryland
Lawrence Randolph Outten.....Delaware
George Kernodle Patterson.....North Carolina
Berkeley Miller Pemberton.....Virginia
Ralph Ray.....North Carolina
John L. Remsen.....New Jersey
Paul Salles.....Louisiana
Carl Edward Schlieder.....New York
Elton Ashby Sims.....Maryland
Albert James Sinay.....Connecticut
Meyer Everett Sinskey.....Maryland
Wylie Isaac Smith.....New Jersey
Minot Benton Stannard.....New Jersey
Joseph B. Steinberg.....Maryland
Henry Streich.....Maryland
James J. Sullivan.....New Hampshire
Herbert Ambrose Thrift.....Rhode Island
Norman Charles Thurlow.....Maine
Carlos A. Walker.....Maryland
Owings C. Woods.....South Carolina

CATALOGUE OF DENTAL STUDENTS

SESSION 1911-1912.

All of these Matriculates conformed to the requirements for Admission as Specified by the Annaul Catalogue for each year.

SENIOR CLASS.

Name.	Residence.	Preceptor.
Allen, Leslie T.	Canada	Dr. C. T. Campbell.
Baugher, William L.	Virginia	Dr. F. L. Harris.
Bernhardt, Don A.	Pennsylvania	Univ. of Md.
Binder, W. H.	Maryland	Univ. of Md.
Black, John A.	New Jersey	Dr. J. H. Kenna.
Blatt, David F.	Maryland	Dr. Katzoff.
Blanchard, Paul	Vermont	Univ. of Md.
Bond, William H.	Georgia	Univ. of Md.
Bonney, Harold E.	Virginia	Univ. of Md.
Burk, Aubrey O.	New Jersey	Dr. A. G. Strickler.
Camp, John O.	Connecticut	Dr. T. A. Ralston.
Clark, Walter H.	New Hampshire	Dr. M. V. Wright.
Dawson, R. Ben	West Virginia	Dr. J. B. Herbert.
Delaney, Luke W.	New Jersey	Univ. of Md.
Ellington, Robert H.	North Carolina	Dr. J. H. Ihrie.
Ellison, Francis J.	Maryland	Dr. W. Price.
*Englar, M. S.	Maryland	Univ. of Md.
Fitzpatrick, Henry E.	New Hampshire	Dr. J. J. Morgan.
Flook, Dawson Y.	Maryland	Univ. of Md.
Foard, Arthur C.	Maryland	Univ. of Md.
Gansburg, Isaac	Connecticut	Dr. A. Gansburg.
*Gonzalves, S. P.	Brazil	Univ. of Md.
Grempler, H. T.	Maryland	Dr. G. J. Grempler.
Hamlin, Joseph J.	North Carolina	Univ. of Md.
Healey, James F.	New York	Univ. of Md.
Herr, Frank Trump	Maryland	Dr. Luther Trump.
Hickey, Theron J.	Pennsylvania	Dr. J. W. Hickey.
Hicks, Robert L.	South Carolina	Univ. of Md.
Hoffman, Thomas H.	Pennsylvania	Dr. C. S. Basehoar.
Houston, David T. B.	New Jersey	Univ. of Md.
†Hubbard, Noble T.	Maryland	Univ. of Md.
Jefferson, Hamilton	Georgia	Dr. Albert Jefferson.
Keighley, J. F. M.	Rhode Island	Dr. E. B. Keighley.
Kenna. Frederick Lee	New Jersey	Dr. J. H. Kenna.
†Keller, Herbert E.	New Jersey	Dr. J. T. Lillis.
Kirschner, Geo E.	Pennsylvania	Univ. of Md.
Kennedy, Walter Scott	New York	Dr. A. C. Ray.
Lloyd, William L.	Maryland	Univ. of Md.
McClung, John A.	Virginia	Dr. F. W. McCluer.
Mansir, J. M.	Maine	Univ. of Md.
Martin, Alfred E.	New Jersey	Dr. Wm. J. F. Martin.
Merrill, C. Whitney	Rhode Island	Univ. of Md.
Moore, Fred O.	Vermont	Dr. W. B. Fitch.
Montesinos, Miguel	Porto Rico	Univ. of Md.
Ortel, Henry F.	Maryland	Univ. of Md.
Outten, L. Randolph	Delaware	Univ. of Md.
Pemberton, B. M.	Virginia	Dr. Deekens.
Patterson, Geo. K.	North Carolina	Dr. R. O. Apple.
Ray, Ralph	North Carolina	Univ. of Md.

Name.	Residence.	Preceptor.
Remsen, John L.	New Jersey	Univ. of Md.
Salles, Paul	Louisiana	Dr. H. C. Salles.
Schleider, Charles Edw.	New York	Dr. J. W. Schleider.
Sims., Elton A.	Maryland	Univ. of Md.
Simms, Arthur J.	Maryland	Univ. of Md.
Sinay, Albert J.	Connecticut	Dr. E. J. Jones.
Sinskey, Mayer E.	Maryland	Dr. H. L. Sinskey.
Smith, Wylie I.	Maryland	Univ. of Md.
Stannard, Minot B.	New Jersey	Dr. Chas. E. Dare.
Steinberg, Joseph B.	Maryland	Univ. of Md.
Streich, Henry	Maryland	Univ. of Md.
Sullivan, James J.	New Hampshire	Univ. of Md.
Thrift, Herbert A.	Rhode Island	Dr. H. H. Flowers.
Thurlow, Norman C.	Maine	Dr. H. S. Bresnahan.
Walker, Carlos A.	Maryland	Dr. A. V. Huntsberry.
Woods, Owings C.	South Carolina	Dr. J. A. Palmer.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Arch, Alphonso	Mexico	Dr. Geo. E. Truitt.
Barnard, Nathaniel	West Virginia	Univ. of Md.
Bedenbaugh, A. J.	South Carolina	Univ. of Md.
Bixby, Clarence E.	Vermont	Dr. W. L. Bixby.
Black, Thomas, Jr.	South Carolina	Univ. of Md.
Brockett, Raymond W.	Connecticut	Dr. Marshall Peck.
Brown, Leroy D.	Florida	Univ. of Md.
Bunch, George A., Jr.	South Carolina	Univ. of Md.
Bunn, Percy A.	Massachusetts	Dr. J. A. Daudelin.
Carpenter, Elbert C.	New York	Univ. of Md.
Casey, Charles H.	Rhode Island	Dr. Burgess Hayes.
De Jongh, Juan J.	Cuba	Dr. A. Sagebien.
Dooley, Walter A.	New York	Dr. F. L. Dooley.
Dion, J. B. Walter	Massachusetts	Dr. Arthur Gravel.
Farmer, Archer P.	North Carolina	Univ. of Md.
Farrell, Roscoe M.	North Carolina	Dr. R. H. Ellington.
Fleishman, Joel	Rhode Island	Univ. of Md.
Fitzgerald, E. J.	Maine	Dr. J. B. Ellis.
Flynn, William Edw.	Rhode Island	Univ. of Md.
*Fradkin, Leon	New Jersey	Univ. of Md.
Freischlag, Edward	New York	Dr. C. P. Freischlag.
Getz, A. C.	Maryland	Univ. of Md.
Gilley, P. F. M.	Maine	Univ. of Md.
Goldberg, Louis	Pennsylvania	Univ. of Md.
Goyco, Raymond J.	Porto Rico	Univ. of Md.
Greenberg, Jacob	Maryland	Dr. A. Grunberg.
Hege, Harvey H.	North Carolina	Dr. Phil. Horton.
Herbin, William H.	North Carolina	Dr. J. A. Roach.
Holt, James W.	Massachusetts	Dr. H. C. Breault.
Hunter, William P.	Virginia	Dr. H. M. Eckenrode.
Hylton, William H.	Virginia	Dr. J. M. Harman.
Jenkins. Oliver L.	Maryland	Dr. A. L. Bumgarner.
Kibler, William L.	South Carolina	Univ. of Md.
King, Harry C.	Maryland	Univ. of Md.
Kinum, Albert G.	New York	Univ. of Md.
Krieger, Emanuel	Maryland	Univ. of Md.
LeCron, Norman F.	Maryland	Dr. S. L. LeCron.
McIntosh, William E.	South Carolina	Univ. of Md.
McMurray, Leroy	South Carolina	Univ. of Md.
Mainz, Leonard C.	New York	Dr. Geo. Downey.
†Miller, Frank W.	Maryland	Univ. of Md.
Moran, John J.	New Hampshire	Dr. P. H. Moran.
Newman, Roy R.	New York	Dr. R. W. Jackman.

Name.	Residence.	Preceptor.
Niedentohl, Norman L.	Maryland	Dr. D. E. Duff.
O'Brien, Edward J.	Massachusetts	Dr. Perout.
O'Hearn, Leo	Massachusetts	Dr. M. W. Flynn.
Plannells, Oscar A.	Cuba	Univ. of Md.
Pratt, Charles Benton, Jr.	North Carolina	Dr. J. A. Roach.
Rankin, Ronald Y.	Canada	Univ. of Md.
Reineke, Rafael	Cuba	Univ. of Md.
Riba, Oswaldo	Cuba	Univ. of Md.
Riba. Pedro	Cuba	Univ. of Md.
Renehan, John L.	Connecticut	Univ. of Md.
Ross, John W.	Virginia	Univ. of Md.
Russell, A. Young	North Carolina	Univ. of Md.
Sartelle, R. Ray	Virginia	Dr. B. M. Rosgel.
Scanlon, Joseph H.	Rhode Island	Univ. of Md.
Segal, Abe	Virginia	Univ. of Md.
Smith, R. B.	Pennsylvania	Dr. F. B. Smith.
Smathers, J. M.	Pennsylvania	Univ. of Md.
Strenge, Arthur L.	Massachusetts	Dr. Geo. J. Andler.
Tansey, John A.	New York	Univ. of Md.
Troxler, E. A.	North Carolina	Dr. E. H. Hopkins.
Waller, D. F.	North Carolina	Univ. of Md.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Ackrill, Frank H.	Connecticut	Dr. B. C. Burgess.
*Alford, Dallas L.	North Carolina	
Bell, Leslie D.	Bermuda, B. W. I.	Watlington & Clark.
Boazman, F. E.	South Carolina	Dr. W. O. Holloway.
Bundy, Willard C.	Rhode Island	Univ. of Md.
Carter, Miss E. C.	Virginia	Dr. C. W. Link.
Carvalho, Joseph C.	Massachusetts	Univ. of Md.
*Clapp, Harry L.	Maryland	
Cocca, Salvador A.	San Domingo	Univ. of Md.
Cooley, Jacob	Massachusetts	Dr. J. M. Cornell.
Dunn, Morris	Connecticut	Univ. of Md.
Fahey, M. J.	Maryland	Dr. Eugene Watson.
Fajardo, Armado	Cuba	Dr. H. A. Infante.
Fitzgerald, John D.	Connecticut	Univ. of Md.
Foley, Harold	Massachusetts	Dr. J. F. Sheehan.
Gibbs, Wallace D.	North Carolina	Dr. A. S. Wells.
Goldstrom, Lewis, Jr.	Maryland	Dr. J. S. McClees.
Groves, Mike	South Carolina	Dr. J. E. Molony.
Guard, Benj. A.	Virginia	Dr. W. C. Shirley.
Guerra, M. G.	Massachusetts	Univ. of Md.
Hachman, Elmer E.	Maryland	Dr. H. T. Robinson.
Hammet, B. J., Jr.	South Carolina	Dr. B. H. Teague.
Highkin, David S.	Maryland	Dr. E. Nordin.
Hoy, Joseph F.	Massachusetts	Dr. H. C. R. Breault.
Hyde, H. E.	West Virginia	Dr. A. B. Rees.
Harbaugh, Dalton L.	Maryland	Dr. S. L. LeCron.
Hays, R. S.	Maryland	Univ. of Md.
Hudson, Henry J.	Australia	Univ. of Md.
Kendall, Albert H.	Georgia	Dr. S. J. Carter.
*Laffin, Frank P.	Maine	
Lasch, Henry	Connecticut	Dr. R. E. Beardsley.
†Larbalestier, E. R. S.	Australia	
Lewis, Herbert F.	New Hampshire	Univ. of Md.
Mendelsohn, A.	Maryland	Dr. Samuel Roth.
Miller, Chester	Maryland	Univ. of Md.
Mitchell, Joseph S.	Massachusetts	Univ. of Md.
*Monserrat, Jose	Porto Rico	
Odio, Ulises	Cuba	Univ. of Md.

Name.	Residence.	Preceptor.
Okugawa, S. S.	Japan	Dr. M. O. Sipes.
Olive, R. M.	North Carolina	Dr. P. W. Olive.
O'Neil, Thomas F.	Connecticut	Univ. of Md.
O'Neil, Wm. F.	Vermont	Univ. of Md.
*Powell, Miss Irene	Pennsylvania	
Phelan, Henry T.	Rhode Island	Dr. J. P. Massicotte.
Piefer, Henry J.	New York	Univ. of Md.
Quitt, Solomon	Maryland	Dr. William Quitt.
Richards, W. R.	Maryland	Dr. W. Jones.
Roca, Vincente	Cuba	Univ. of Md.
Robinson, J. B.	West Virginia	Univ. of Md.
Ruppersberger, Charles	Maryland	Dr. W. T. Voigt.
Saavadra, Henri	Dutch Guiana	Univ. of Md.
*Shapiro, Mrs. Anna	New York	
*Shapiro, Jaul	New York	
Sheehan, John P.	New York	Dr. M. E. Williams.
Summerfield, J. H.	Maryland	Univ. of Md.
Taylor, W. C.	North Carolina	Univ. of Md.
Wells, B. Sargent	West Virginia	Dr. Wm. J. Koelz.
Worsham, A. Earle	North Carolina	Dr. L. T. Smith.
*Yoshida, H. K.	Japan	
Yost, Edwin C.	Virginia	Dr. B. M. Rozel.

*Did not attend session.

†Attended part of session.

GRADUATES

OF THE

University of Maryland, Dental Department.

Aiken, D., S. C.....1890
Aiken, A. A., Texas.....1897
Aiken, R. W., Texas.....1901
Albrecht, J., Germany.....1887
Albright, T. W., New York..1884
Allaire, A. J., Massachusetts..1910
Alexander, C. T., Georgia.....1899
Allen, L. T., Canada.....1912
Allen, W. Ed., Maryland.....1901
Allen, J. C., New York.....1905
Allen, H. Roy, Vermont.....1906
Allen, Robt. E., North Car....1908
Allison, G., Virginia.....1900
Allwine, Harry W., Nebraska..1891
Allworth, Jas. D., New York..1908
Alton, W. Wolsley, Canada...1892
Amend, Emil, Germany.....1886
Anderson, J. P., South Car....1891
Anderson, W. C., Virginia....1892
Anderson, Fred S., Canada....1897
Anderson, W. E., South Car...1898
Anderson, Geo. J., Maine.....1902
Anderson, J. F., North Car....1909
Anders, F. R., North Car.....1910
Ansley, C. D., Massachusetts..1910
Apple, Robt. O., North Car....1907
Apple, Troy A., North Car....1907
Applewhite, E. J., Virginia...1907
Archambault, M., Rhode Isl...1905
Armstrong, H. T., Canada....1896
Armstrong Robt. E., Iowa....1900
Arnold, F. L., Rhode Island..1893
Arnold, Jos. P., Texas.....1900
Arthur, Walter C., Penna.....1895
Asbill, F. G., South Carolina..1892
Ashbrook, Wm. B., Penna.....1895
Atchison, H. W., West Va.....1908
Austin, Aug. L., West Va.....1901
Austin, N. E., New York.....1910
Aven, Chas. G., Virginia.....1889
Avery, S. De L., South Car....1893
Ayer, J. M., North Carolina..1890
Ayers, Charles E., Penna.....1897
Bachman, A. M. C., Maryland.1901
Bachman, E. H., Maryland...1909
Baden, Frank A., Maryland...1886
Badger, Aug. P., Maryland....1889
Baer, Benj. F., Penna.....1888
Bagby, H. C., M. D., Calif....1891
Bailey, M. A., South Car.....1885
Bailey, E. J., South Car.....1889
Baker, Jos. Maben, Arkansas..1887
Baker, H. Clagett, West Va...1895
Baker, Albert D., Maryland...1897
Baker, Jas. H., North Car.....1899
Baker, Wm. J., Penna.....1896
Baker, Luther P., North Car..1907
Baldwin, J. H., Kentucky....1883
Baldwin, D. H., Virginia....1891
Banks, F. A., Michigan.....1883
Banks, Robert H., Virginia...1906
Barber, M. J., Canada.....1903
Barbot, V. D., South Car.....1889
Barnitz, Dabney G., Virginia..1892
Barr, Fredk. A., Montana....1891
Barr, Wm. H., Canada.....1893
Barr, George W., Canada.....1902
Barras, J. D. E., New York...1900
Bartlett, Luis O., Cuba.....1895
Barton, W. J. F., New York..1905
Basehoar, C. S., Penna.....1900
Basehoar, L. M., Penna.....1911
Basehore, Horace E., Penna...1886
Bass, Chas. DeL., North Car..1910
Baskin, Eldridge, South Car..1903
Bates, Robt. A., Virginia.....1888
Baugher, Wm. L., Virginia...1912
Baylis, Chas. F., New York...1892
Beachley, Wm. E., Maryland..1890
Beadles, E. Payson, Virginia..1885
Beall, Chas. E., Virginia.....1898
Bean, J. H., Massachusetts....1888
Beale, John C. C., Maryland..1892
Beck, Frank, Pennsylvania....1889
Becker, Charles F., Penna....1902
Bedinger, A. F. G., New York..1903
Belcher, L. L., West Va.....1908
Bell, Mabrey B., Maryland....1896
Bell, A. Marvin, Canada.....1903
Bemis, A. A., Massachusetts...1887
Benjamin, Jas. G., Montana...1891
Best, John P., South Car.....1896
Besore, J. Henry, Maryland...1897
Bereston, Arthur, Maryland...1909
Berkhimer, H. L., Penn.....1904
Bernhardt, D. A., Penna.....1912
Berry, Wm. C., Virginia.....1888
Berry, John R., Virginia.....1890
Berryhill, A. M., North Car...1907
Beville, Alex. J., Texas.....1892
Bigham, Jas. B., South Car...1884
Binder, Harry W., Maryland..1912
Birdsall, Chas. C., New York..1901
Bishop, C. H., New York.....1896
Bishop Chas. G., New York...1902
Black, John A., New Jersey..1912
Blackiston, T. C., West Va...1888
Blackwelder, L. D., Penna....1895
Blackburn, Frank G., Penna...1903
Blair, Jos. P., Virginia.....1889
Blaisdell, H. W., New Hamp..1910
Blakeslee, G. W., New York..1888
Blakeslee, F. E., New York...1894
Blalock, Capers W., Florida...1891
Blanchard, P. H., Vermont...1912
Blatt, D. F., Maryland.....1912
Blatt, Harry G., Maryland....1905
Bliss, Barnet, Russia.....1896
Blauvelt, D. B., New York....1887
Blubaugh, C. B., M.D., W.Va...1884
Bobbitt, A. M., North Car.....1900
Bodine, S. D., Penna.....1897
Bohnson, John C., Maine.....1904
Bond, Wm. H., Georgia.....1912
Bonney, Harold E., Virginia..1912
Bonnoitt, L. W., Virginia....1911
Bookhart, T. W., South Car...1886
Boswell, Henry H., Maryland.1884
Boswell, W. C., Jr., Maryland..1890
Booth, John D., Canada.....1891
Boozer, J. W., A.B., S. Car...1891
Boozer, J. Edwin, South Car...1893
Boozer, D. L., Jr. (B.S.), S.C., 1896
Bourdier, J. W., Louisiana...1900
Bowbeer, N. Grant, Canada...1895
Bowen, Gilbert M., Canada...1901
Bowker, A. J., New Jersey....19
Bowles, Aubrey R., Virginia..18
Bowlus, Emory M., Maryland..18
Bowman, John C., Virginia...19
Boyd, Samuel A., California...18
Boyd, Walter G., Maryland...18
Boyden, M. C., North Car.....18
Boyette, C. S., North Car.....18
Boyle, T. L., New York.....19
Boyle, Elvie S., Maryland....18
Boyajian, Garabed, Turkey...18
Braendle, S. E., Pennsylvania.18
Bragdon, Chas. J., Maine.....18
Bragg, K. R., Missouri.....18
Bragg, Laurence A., Virginia..19
Bratton, Daniel, Maryland....19
Bradford, H. C., Virginia....18
Brawner, Chas. J., Georgia...18
Breault, H. C. Raoul, Conn....18
Breeden, B. B., South Car....18
Bressler, W. C., Penna.....18
Bressler, Geo. L., Penna.....18
Bresnahan, John H., Maine...19
Briggs, E. Fred., Maine.....19
Brobst, Millard C., Ohio.....19
Broecking, A., Germany.....18
Brook, Geo. G. F., California..18
Brookes, S. O., Virginia.....18
Brooker, P. DuB., South Car..18
Brooks, Archie C., New York..19
Brotherton, Sam. S., Iowa....18
Brown, Claude D., Virginia...18
Brown, Wm. S., Jr., S. Car...18
Browne, Wilbur F., Maine....18
Brown, Fred. H., Vermont....18
Brown, M. M., Mississippi....18
Brown, Wm. S., Maryland....18
Brown, John F., Maryland....19
Brown, John H., Ohio.....18
Brown, A. Stanley, Maryland..19
Brown, Lewis R., Arizona....19
Brown, Samuel B., Maryland..19
Brown, H. N., Rhode Island..19
Brown, J. O., Pennsylvania...19
Browning, J. B., Rhode Isl...19
Bruce, Wm. W., West Va.....18
Bruce, George L., Maryland..18
Bruce, Wallace B., Maryland..19
Brugeille, Emile, France.....18
Bucher, Jesse C., Virginia....19
Buchannan, W. F., North C...19
Buhrman, Roy A., Maryland..19
Buhtz, Martin, Germany.....18
Bumgerner, A. L., Penna.....18
Bumgarner, Wm. D., Penna...19
Burckhalter, G. W., Georgia..19
Burfeind, Wm. M. H., Calif...18
Burd, W. S., Pennsylvania...18
Burgess, B. C., Connecticut...19
Burgess, J. H., South Car.....18
Burk, A. H., New Jersey....19
Burke, A. S., Pennsylvania...18
Burkholder, M. O., Virginia..18
Burns, H. McK., Connecticut..19
Burns, Wm. B., Pennsylvania..19
Burroughs, E. Lee, Maryland..18
Burrows, R., Connecticut.....19
Bush, W. G., New York.....19

ush, Wiley L., Georgia.....1900
ushong, John H., Virginia...1897
urt, Samuel S., New York..1900
urton, Hugh J., Maryland...1907
urton, G. A., Delaware.....1906
utler, Geo. N., Brazil.....1908
uttler, G., Jr., New Jersey..1884
utts, F. R., West Virginia..1902
yers, W. Bolivar, South Car..1892
yers, S. M., Pennsylvania...1893
yrd, Oscar Frank, Virginia..1890
ryner, L. G., Pennsylvania..1909
ahill, W. D. Y., Virginia....1909
allaway, Chas. L., West Va...1908
allaway, S. M., West Va....1910
ambo, Lucas Angel, Cuba...1911
ameron, M. D., New York...1904
amp, J. O., Connecticut....1912
ampbell, Paul, New York....1883
ampbell, Oscar J., Virginia..1886
ampbell, H. Wood, Virginia..1889
ampbell, Walter W., Mass....1910
araballo, C. J., Phar.D.,Cuba, 1909
arlisle, J. P., South Car.....1885
arlton, J. W., North Car....1899
arlton, J. DeL., North Car...1904
arlton, F. D., North Car.....1907
arpenter, B. J., New York..1898
arriere, Joseph N., Mass.....1902
arroll, Norwood G., North C..1893
arroll, Willie S., Virginia....1902
assard, Stuart, Maryland....1890
arter, Sanford J., Georgia...1909
arter, Joseph W., Missouri...1885
arter, Wm. J., Georgia.....1895
avers, Wm. W., New York..1895
afee, Aug. H., South Car...1886
ase, Henry E., Mass.....1887
amblin, John A., Florida...1908
ampagne, A. C., New York..1908
apman, Halle F., Kansas...1898
arron, W. Arthur, Mass....1909
arbonnel, E. A., Wash.....1897
argin, Marcus, Russia.....1896
erry, H. A., New York.....1905
ew, Charles E., Maryland..1904
essrown, F. Wayne, Penna..1891
isholm, John J., Alabama...1887
isholm, Jas. C., Alabama...1894
isholm, Wm. W., Georgia...1901
on, Benj. B., New York....1904
aggett, Thos. J., Maryland..1911
ark, M. H. Pettway, N. C...1891
ark, Eugene F., New York..1898
ark, W. H., New Hamp....1912
ine, F. J., Virginia.....1899
obean, George C., Penna.....1902
ockrill, Robt. B., Montana...1896
ochrane, Oran L., California.1905
offman, Clifton S., West Va..1906
ollins, Wm. H., Virginia....1890
ollins, C. E., Maryland.....1897
olvin, Ronald B., Penna....1902
olvin, Daniel C., Penna.....1906
ombs, Robert L., Texas.....1896
ombs, Warren S. P., Dela....1906
omegys, Thos. M., Tenn.....1885
omegys, John M., Tenn.....1884
onger, LeRoy J., Canada....1898
onklin, F. G., New York....1883
onnally, W. F., Georgia.....1896
onnor, Wm. H., New Jersey..1891
onrad, T. E., Louisiana.....1900
onyers, W. T., Bermuda.....1903
ooke, Frank J., Texas.....1885
ooke, Ernest J., Panama....1898
ooper, W. H., North Car....1896
ooper, Francis M., Missouri..1902
opp, George V., Virginia....1884
opp, Benj. F., Virginia.....1895
opeland, Jas. R., South Car..1899
opelan, Moses C., Virginia...1906
openhaver, E. M., Virginia...1892
ornell, Julius M., Conn.....1909
orreoso, P. N., Jamaica.....1902

Cottingham, W. J., South Car..1902
Couret, J. S., Louisiana.....1896
Courtney, C. H., North Car...1908
Courtney, Wm. F., Conn.....1911
Covington, T. S. D., Jr., Va...1889
Cramer, Abraham, Maryland..1907
Craig, St. G. T., Kentucky....1890
Creet, Wm. D., New York.....1907
Criswell, J. Calvin, Penna....1895
Crowell, Fred. J., New H.....1887
Cross, T. A., West Virginia...1888
Crothers, Arthur B., Penna...1902
Crowe, Emory W., Maryland..1904
Crews, Robert W., North C...1911
Crumrine, Russell E., Penna..1901
Cuny, A. A. T. W., Germany..1889
Curtis, J. W., New Jersey....1883
Cullineу, Miles M., Conn.....1907
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Mann, Geo. C., Virginia.....1905
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Mann, L. H., North Car.....1903
Mann, I. Mitchell, North Car..1904
Mann, Herbert L., No. Car...1907
Manning, H. A., Mass.....1903
Mansir, Jos. M., Maine.....1912
Maphis, B. Frank, Virginia...1883
March, Harter W., Ohio.....1894
Marchant, J. H., Virginia....1890
Markert, F. J., Florida.....1907
Markley, Edgar H., Penna....1895
Marks, Milton, New York.....1904
Marler, J. G., North Car.....1901
Marshall, S. K., Maryland....1888
Marshall, Thos. R., Virginia...1892
Marshall, S. O., Kentucky....1899
Martin, A. E., New Jersey....1912
Martin, E. A. (L.D.S.), Can..1891
Martin, Chesley, Virginia.....1897
Martin, T. F., New Jersey....1900
Martin, Henry, Conn.....1911
Massey, J. W., Virginia.....1901
Mathieu, A. H., Maryland....1892
Matt, Oscar, New York.....1891
Matthews, A., North Carolina..1885
Matthews, Chas. A., Indiana..1894
Matthews, Chas. F., California.1895
Matthews, Clyde V., Maryland.1902
Meador, W. M. (M.D.), So. C..1887
Meador, Jas. R., North Car...1906
Mendez, S. A., Jamaica.....1909
Merrill, C. W., Rhode Island..1912
Metz, Jos. F., Maryland.....1909
Meyer, Thos. P., Penna.....1890
Meyerson, M. I. (Ph. G.),N.Y., 1909
Mezger, Chas. (Ph.G.), Md...1890
Milbourne, L. B., Maryland...1894
Michel, P. A., Louisiana.....1898
Miles, E. B., New York.....1904
Milford, S. B., Virginia.....1899
Miller, J. Edwin, Minnesota...1883
Miller, Jas. H. A., West Va....1887
Miller, W. C., Penna.....1887
Miller, Wm. Lee, West Va.....1889
Miller, E. S., Vermont.....1900
Miller, B. L., New York.....1902
Miller, E. Whit, Virginia.....1905
Miller, John E. C., Penna.....1905
Mills, Robert H., Florida....1907
Milner, M. B., Georgia.....1898
Minghini, S. J., West Va.....1884
Minghini, Wm. E., West Va...1893
Mitchell, C. A., New York....1892
Mitchell, L. S., New Jersey...1890
Mitchell, H. B., New York....1892
Mock, John H., Florida.....1902
Moffett, S. F., Texas.....1905
Mogul, Abraham, Maryland...1908
Molony, J. E., South Ca.....1889
Monks, Fredk. E., Penna.....1908
Monks, Miss G. P., Penna.....1909

Montero, Anibal F. L., Cuba...1911
Montgomery, J. T., South Car..1894
Montgomery, A., Alabama.....1901
Montgomery, F. W., Mass.....1904
Montesinos, M., Porto Rico....1912
Moore, Fredk. O., Vermont....1912
Moore, T. Benton, Penna.....1891
Moore, Robt. F., Penna.....1898
Moore, S. Whiteford, Penna...1904
Moore, Oscar L., North Car....1909
Moran, P. H., New Hamp....1902
Morgan, W. W., New Jersey..1890
Morgan, Roderick, North Car..1894
Morris, John A., New York...1904
Morrison, R. J., North Car....1904
Morton, Robert W., Penna....1897
Moscovitz, S. B., New York..1899
Moseley, Wirt H., Virginia....1897
Mott, Carlton B., North Car...1903
Mowel, Austin H., New York.1896
Mowel, Abram V., New York..1897
Moyse, Ellis F., Canada.....1905
Muir, R. Murray, Canada....1897
Muller, G. W., Germany.....1888
Mullen, T. F., New Hamp....1906
Mullin, R. B. (M.D.), Neb....1905
Murphy, W. N., Texas.....1887
Myers, C. G., New York.....1890
Myers, J. S., Maryland.....1901
Myers, J. Edgar, Maryland....1901
Myers, Thos. R., Maryland....1903
Myers, Walter D., Virginia...1906
Naille, Irvin T., Penna.....1903
Nase, Otto, Canada.....1905
Neckerman, Edwin C., Penna..1906
Neill, John H., New York....1887
Neiman, Eli H., Penna.....1883
Neiman, R. S., Penna.....1908
Neistadt, S. M., Md.....1910
Nelson, G. F. (M.D.), Md.....1888
Newbury, J. H., North Car....1902
Newell, Fred. R., Vermont....1903
Nichols, H. Janney, Virginia..1892
Nichols, W. H., New Hamp...1898
Nicholson, C. H., Canada....1893
Nicodemus, R. C., Maryland..1897
Nigolosian, S. L., Asia Minor.1889
Nisbet, T. P., South Carolina.1911
Nordin, Ellis, Maryland.....1909
Norfleet, Robt. G., Virginia...1897
Noonan, Harry J., Maine.....1908
Norris, S. P., North Carolina..1897
Norton, Oakley W., New York.1900
Norwood, W. McI., South Car...1885
Oberdick, H. G. A., Penna....1900
O'Brien, Robt. P., Texas.....1904
O'Connor, H. I., Georgia....1897
O'Donoghue, D. C., Maryland..1900
Oldham, F. M., South Car....1889
Oliver, A. H., Canada.....1904
Oliveira, Alberto L., Brazil....1887
O'Neill, John J., Penna.....1909
Opielinski, C., Germany.....1889
Orear, B. Forrest, Missouri...1903
Orr, Benj. F., Virginia.....1899
Ortel, Henry F., Maryland....1912
O'Shanecy, C. J., New York...1907
Osteen, Noah G., Jr., So. Car..1900
Outcalt, C. E., West Va.....1899
Outten, L. R., Delaware.....1912
Owen, Floyd M., New York...1901
Pagan, Jas. McC., South Car..1909
Page, Frank H., Canada.....1888
Paget, Joe Huger, So. Car....1900
Palmer, R. W., Virginia.....1895
Palmer, Webber T., Iowa.....1898
Palmer, Harry A., Virginia...1904
Parker, Wm. W., Minnesota..1885
Parker, Fred L., South Car...1895
Parker, John P., Canada.....1901
Parks, Clyde M., Penna.....1901
Parrott, Daniel W., Nor. Car..1906
Partridge, Geo. T., New York..1903
Pascoe, H. E. R., Australia..1910
Patterson, Geo. K., No. Car...1912
Patterson, Geo. B., Nor. Car..1889
Pattinson, Frank A., New Yk..1891
Paterson, Alex. Horn, Penna..1911
Patrick, John C. B., No. Car..1896
Patton, D. H. R., Nebraska...1895
Payne, Clyde S., California...1892
Peacock, D. Lee, Georgia....1898
Pearson, Paul L., North Car..1910
Pierson, Jas. H., Virginia....1902
Peavy, Daniel B., Texas.....1900
Peloquin, Hector L., Mass.....1910
Pendexter, Thos. M., Mass....1909
Pegram, Louis J., North Car..1908
Pemberton, B. M., Virginia...1912
Penuel, A. Lee, Maryland....1883
Perdue, Charles H., Georgia..1896
Perkins, Capers D., Georgia..1885
Perrin, Geo. H., Canada.....1890
Perrin, Wm. H., South Car...1907
Petty, Raiman, New York....1899
Pheneger, Henry N., Penna...1897
Phifer, A. Glenn, North Car..1908
Phillips, S. L., Maryland.....1884
Phillips, Harry H., Penna....1887
Phillips, Geo. A., Maine.....1908
Phillips, E. F., Jamaica.....1909
Pierce, James W., Georgia....1896
Pierce, Geo. Wm., Georgia....1901
Piche, Alfred J., Vermont....1904
Pickett, James E., Ohio.....1901
Piper, Jesse Ralph, Penna....1908
Pirkey, Frank Zea, California.1889
Pitts, James W., South Car...1899
Pitts, Henry Clay, North Car..1885
Pleasants, W. A., Virginia....1886
Pletcher, D. Irvel, Ohio.....1898
Plumley, Chas. W., West Va..1902
Poist, Wm. B., Dist. of Col...1891
Pond, Wm. R., Vermont.....1899
Posey, Thos. L., Kentucky....1897
Posey, Aubrey A., Maryland..1903
Prather, Wm. E., North Car..1891
Preston, Stephen, Virginia....1900
Pressley, Wm. A., North Car..1890
Price, Warren, Maryland.....1899
Price, Wilbert, Maryland.....1905
Price, Charles J., Maryland...1909
Probst, Geo. C., South Car....1892
Proctor, W. E., Jr., Virginia.1886
Proctor, Jas. A., Virginia....1894
Prudhomme, J. H., Louisiana..1903
Purnell, Geo. E., Maryland....1884
Purnell, Ralph C., Maryland...1886
Pyles, Joseph T., Maryland...1898
Pyles, Chas. T., Maryland....1905
Pyles, Richard G., Maryland..1908
Quinlan, Geo. B., New York...1892
Quinlan, F. W. H., New York.1898
Quitt, William, Maryland.....1908
Radcliff, A. A., Maryland....1901
Ralston, Wm. C., Canada....1901
Ralston, Thos. A., Canada....1902
Rambo, Preston A., Georgia..1887
Rambo, Francis E., Georgia..1888
Rambo, Stafford, Georgia.....1888
Ramey, Turner A., West Va...1892
Ranson, J. M., Jr., West Va..1885
Rathie, Joseph L., Virginia...1892
Rawlins, Geo. E., California..1903
Rawlinson, R. P., Brazil,S.A..1888
Rawlinson, John A., Brazil...1895
Ray, Harry J., South Car....1888
Ray, Ralph, North Carolina...1912
Rea, Wm. A., Penna.....1901
Read, E. L., West Va.....1902
Reade, Arthur P., North Car..1907
Redfearn, B. C., North Car...1898
Reamer, S. S., Virginia.....1887
Reaves, Robt. L., South Car...1900
Reaves, Wm. L., South Car....1901
Rees, John S., California.....1893
Reichley, J. C., Penna.....1904
Reichenbaugh, Wm. C., Conn..1908
Reiff, R. Russell, Penna.....1897
Reiman, Conrad F., Conn.....1910
Remsberg, E. W., Maryland..19
Remsen, John L., New Jersey..19
Renoe, Charles B., Missouri...18
Renoe, Wm. H., Missouri.....18
Reynolds, E. E., New York...18
Reynolds, C. P., New York...18
Reynolds, Stanley C., Canada.18
Riedel, Bernard F., Maryland..18
Rice, Edward, Alabama.....19
Richards, Walter F., Illinois..18
Rilke, Johannes, Germany....18
Riley, James M., North Car...18
Riley, Richie W., South Car...18
Riley, Wm. H., Vermont.....19
Riser, Jacob, Iowa.....18
Riviere, Herman A., Georgia..19
Roach, John A., North Car...18
Robbin, Colbert L., North Car..19
Roberts, Benson S., Bermuda.18
Rockwell, J. S., Canada.....19
Robertson, W. A., Canada....18
Robertson, H. C., Maryland...19
Robertson, L. J., Maryland....19
Robinson, F. (L.D.S.), Eng...18
Robinson, F. S., Florida.....18
Robinson, D. S., New York...19
Rogers, James L. (Tenn.)....18
Rogers, J. R. (A.B.), So. Car..19
Rogers, Chas. H., Rhode Isl...19
Rosen, Samuel A., Maryland..19
Rosengardt, S., Russia.....19
Ross, Wm. Robt., Canada....19
Ross, Joseph, New Jersey....19
Ross, Chas. A., Penna.....19
Roth, Samuel, Maryland.....19
Rothenberg, L. M., New York.19
Rothman, A., Maryland.....19
Rounds, Geo. B., Canada.....18
Rouse, B. F. H., Maryland...18
Rowe, Walter W., Penna.....18
Rowe, Thos. R., Rhode Island.18
Roy, Albert C., New York....19
Rudd, Montell B., Virginia...18
Russell, L. H., South Car.....18
Russell, Percy, Maryland.....18
Rutledge, Brooks, South Car...18
Ryder, Wm. R., Jamaica.....19
Sachs, Joseph L., Maryland...19
Sagebien, Y D. A., Cuba.....19
Salles, H. C., Louisiana.....18
Salles, Paul, Louisiana.....19
Sallis, D. F., Mississippi.....18
Samuel, L. D., Jamaica.....19
Sanders, John L., South Car..19
Sanchez, C. N., Cuba.....18
Sapp, C. C., North Carolina..18
Sargent, Harry H., Penna....19
Saunders, L. St. C., Canada...18
Sawaya, Farris S., Syria.....19
Saylor, Edward R., Maryland..19
Scarborough, A. P., Penna....19
Schaer, Charles T., Maryland..18
Schlieder, Carl E., New York..19
Schochaur, Fred S., Texas....19
Schloendorn, F. F. W., Ger...18
Scott, Robt. J., Jr., New Yk..18
Scott, Wallace P., Maine.....18
Seaton, Wm. C., Jr., New Yk..18
SeBastian, Jas. B., Delaware..19
Selby, Benj. F., Maryland....19
Self, L. Ruffin, North Car.....19
Sendtner, Max. T., New York..19
Sengebusch, H., Germany.....18
Shadrach, Samuel A., Virginia.18
Shaffner, Vernon D., Canada..18
Shannon, Wm. T., Georgia....18
Sharp, Joseph B., New Jersey.18
Shaw, E. D., New York.....18
Shecut, L. C., South Car.....18
Sheeley, H. M., Penna.....19
Sheeley, Curtis A., Penna....19
Sheely, Wm. S., Texas.....19
Shields, Nelson T., Texas.....18
Shields, Lewis N., Texas 18
Shields, Edward H., Ohio....18

hine, Henry R., Florida....1887
hine, R. A., Jr., Florida.....1887
hipman, Wm. L., N. Y.....1901
hoemaker, Archie C., Penna..1889
hore, R. H., North Car.....1911
hortell, E. J., New Jersey....1909
hirley, Wm. C., Virginia....1904
hpritz, A. S., Maryland.....1907
hreeve, J. E., Jr., Maryland..1904
hreeve, C. A. (A.B.), Md....1909
hupp, Frank D., Maryland....1903
ims, Benj. F., South Car....1886
igler, LeRoy, Maryland.....1906
immons, R. F., Virginia.....1907
ims, Elton Ashby, Maryland..1912
imons, Benj., South Car.....1889
impkins, Wm. M., Georgia...1902
impson, Jas. W., Virginia....1892
impson, Wm. R., S. Car....1892
impson, R. L., Virginia.....1896
inay, Albert J., Conn.....1912
inskey, Meyer E., Maryland..1912
kaggs, Calvin H., West Va...1905
kaggs, Erastus P., West Va..1906
kaggs, Wm. B., West Va.....1908
kelton, Robt. T., New York..1911
eppy, E. E. P., Penna.....1887
loan, Carl S., North Car.....1901
locum, Frank E., New York..1886
mallwood, T. E., Maryland...1902
mathers, H. C., North Car...1907
mith, Julian C., South Car...1883
mith, Walter O., Virginia...1883
mith, Edgar G., New York..1888
mith, Edgar L., West Va....1888
mith, Howard M., Virginia..1888
mith, James P., Virginia....1888
mith, Hampton K., So. Car..1889
mith, Fred B., Penna.....1894
mith, Thos. McC., North Car..1896
mith, Luther T., North Car..1898
mith, Frank E., Canada.....1899
mith, George C., Maryland...1899
mith, Harold B., New York..1899
mith, Chas. F., Jamaica.....1904
mith, Stanley B., Canada....1904
mith, Wilbert B., Canada....1907
mith, Harry B., Bermuda.....1892
mith, Wylie I., Maryland....1912
mither, C. Linwood, Virginia.1898
mithers, N. R., Maryland....1894
mithers, Delmar, Maryland..1895
mithson, C. F., North Car....1901
mithson, T. W., North Car...1907
nively, Chas. L., Maryland...1905
nively, Daniel B., Penna.....1888
nouffer, Chas. B., Penna.....1892
now, Henry B., Maryland...1891
nyder, Myron W., New York.1883
nyder, Wm. Ruff, Penna.....1902
nyder, Geo. A., Penna.....1905
olomon, E. Alva, South Car..1891
olomon, Jacob L., New Yk...1910
omers, Ralph T., Virginia...1907
outhard, P. C., Delaware....1908
peas, Robt. L., North Car...1907
pahn, Chas. A., New Jersey..1903
pangler, Nevin R., Penna...1908
parck, Miss L. C. S., Md...1910
parks, Alfred E., Canada....1891
perow, W. H., West Va.....1905
pratt, John L., South Car....1901
prinkel, A. Hume, Virginia..1891
prinkel, C. Carter, Virginia..1891
prinkel, G. A., Jr., Virginia..1898
prinkel, Robt. W., Virginia..1903
t. John, F. Myron. Conn....1891
tack, Walter O., Delaware...1897
tanley, C. C., South Car.....1894
tannard, M. B., New Jersey..1912
tarke, Parke P., Virginia....1903
tarke, Parke P., Virginia....1887
tarr, Geo. E., Maryland.....1895
teer, H. G., New York.....1890
teele, J. Russell, Penna.....1897
Steele, Stanley, Maryland.....1897
Steele, Elmer M., Virginia....1899
Stehley, F. P., West Va.....1891
Stehley, P. H. (M.D.), W. Va..1900
Stein, Max, Russia.....1897
Stein, Alexander, Russia.....1901
Stein, Samuel, New York.....1908
Steinberg, Jos. B., Maryland..1912
Styne, Mina F., Virginia.....1899
Steinbeck, C. H., West Va... 1905
Steiner, Paul, Maryland.....1909
Stevens, J. Frank, Penna.....1891
Stevens, J. Bertram, Penna...1901
Stevenson, Geo. W., New Yk..1891
Stafford, Earl Z., Texas.....1898
Ston, Albert H., New York...1898
Stone, E., South Africa.....1904
Stover, E. Emmert, Penna....1892
Stover, Harry C., Penna.....1899
Stratford, A. L., North Car...1884
Streich, Henry, Maryland.....1912
Strickler, R. E. Lee, Virginia..1903
Strickler, Suel V., Virginia..1910
Strasser, Henry, Maryland...1906
Stuart, Walter, Kentucky....1883
Stuart, G. H. (M.D.), Md.....1903
Stults, J. Albert, New Jersey..1895
Sullivan, Jas. J., New Hamp..1912
Sumner, Chas. F., Canada....1900
Swart, Jas. E., Virginia.....1902
Swindell, R. B., North Car...1884
Switzer, Chas. C., Maryland..1897
Switzer, Marvin D., Virginia..1902
Sykes, S. Claude, Maryland...1890
Taggart, John E., Vermont....1894
Taggart, Robt. W., Vermont..1898
Taft, A. W., Rhode Island...1901
Tahashima, Tameja, Japan....1899
Talbot, Robt. W., Dist. of Col..1887
Taliaferro, R. E. L., Virginia..1891
Taylor, Elisha S., Maryland...1897
Taylor, Geo. W., Indiana.....1900
Taylor, Wm. W., North Car...1901
Taylor, Joseph A., Indiana....1903
Teague, N. A., South Car.....1883
Tenny, Cecil L., Washington..1901
Teraki, Sadayoshi, Japan.....1907
Temple, E. S., New York.....1908
Terry, Chas. Arthur, West Va..1898
Thacker, Robt. L., West Va...1898
Theil, L. A. H., Wisconsin....1907
Thaman, Benj. M., Maryland..1910
Thomas, A. O., South Car....1892
Thomas, B. Elmer, Texas.....1896
Thomas, Fred R., Canada....1897
Thomas, Herbert M., Penna...1903
Thompson, R. W., Jr., So. Car..1901
Thompson, H. L., New York..1907
Thrift, H. A., Rhode Island...1912
Thrush, Wm. A., Illinois.....1892
Thurlow, Norman C., Maine...1912
Tibbitts, W. H., New York...1899
Tigner, George S., Georgia...1895
Tigner, Edward A., Georgia...1895
Tignor, Edwin P., Virginia...1898
Tillotson, R. R., New York...1900
Tippett, Jas. H., New York...1910
Tipton, Norman B., Louisiana, 1883
Tipton, D. P., Nebraska.....1892
Todd, F. Foster, Maryland....1890
Toombs, J. Everett. Mass.....1883
Totten, Arminius W., No. Car..1892
Trapp, William S., Penna....1885
Tribble, Alexander, Missouri..1897
Tropp, Herman, Russia.....1899
Truby, J. Cromwell, Penna...1896
Truitt, George E., Maryland..1907
Trumbo, G. C., West Va.....1910
Trump, George H., Maryland..1898
Tryon, Ralph E., New York...1910
Tucker, Edwin B., No. Car...1901
Turner, Chas. A., Canada....1891
Turrentine, M. H., Georgia....1903
Twigg, Allen G. T., West Va..1911
Twitchell, Fred. A., Minn.....1885
Underwood, J. T., North Car..1908
Urmson, Randolph M., Penna..1911
Valentine, F. J., Maryland....1903
van Brunt, Wm. E., Florida..1909
van der Hoeven, Cornelius (M. D.), Holland.....1889
van der Hoppe, R., Austria..1884
van Meter, Wm. C., West Va..1906
van Nostrand, Wm. H., N. Y..1892
van Nostrand, D. E., New J...1910
van Nostrand, John F., N. Y..1901
van Omer, Wm. L., Penna....1901
van Tassel, Harry, So. Dak...1892
van Zandt, Fred., New York..1909
Vaughan, Robt. R., Missouri..1884
Vaughan, Patrick, Georgia...1897
Veza, Jos. M., Austria.....1892
Voigt, Walter T., Maryland...1908
von Wachter, F., Maryland...1892
Volck, Geo. A., Maryland....1883
Volck, A. W. A., Germany....1891
Wall, Joseph A., Penna.....1886
Walden, R. C., Virginia.....1894
Walker, Carlos A., Maryland..1912
Walker, Fred P. M., Mass....1904
Wallace, Jas. M., South Car...1904
Waltman, Jas. E., Maryland..1905
Walton, John E., Georgia....1894
Walsh, Thos. J., Vermont....1898
Walters, D. A., North Car.....1911
Wangerman, A., Germany....1885
Wareheim, G. G., Penna.....1905
Ward, Cyrus A., Ohio.....1895
Ward, Geo. N., New York....1895
Wardlaw, A. B., South Car...1899
Warnock, W. J., South Car...1889
Warrenfels, G. M., Maryland..1898
Watkins, Joseph Conrad (A.B., LL.D), North Carolina.....1900
Watkins, L. LeRoy, Maryland.1903
Watson, J. Wm., West Va.....1892
Watson, James, Illinois.....1894
Watson, J. A., South Car.....1901
Watson, H. C., Maryland.....1901
Watson, W. B., West Va.....1901
Watson, Eugene T., W. Va...1903
Watson, S. R., North Car.....1908
Waters, Charles E., Maryland..1910
Watt, James F., Indiana.....1901
Watts, J. Somes, Canada.....1897
Wayman, Jos. T., Virginia....1884
Wayman, W. N., Virginia....1900
Weaver, Fred Allen, Mass....1883
Webb, Thos. D., North Car....1910
Wegge, Wm. F., Wisconsin....1885
Weighart, Geo. C., New York..1907
Weinberg, A., South Carolina..1896
Weinberg, D. A., South Car..1909
Weinberger, J., New York....1897
Wienholt, H. O., Germany....1902
Weitfeldt, A. F. L., Germany..1883
Wietfeldt, Arnold, Germany....1887
Weeks, Geo. E., North Car....1906
Welch, Floyd J., Virginia.....1885
Welsh, John E., South Car....1905
Wells, A. S., North Carolina..1891
Wells, Chas. J., Maryland....1905
Weller, F. B., New York.....1897
Westrater, A. A., West Va....1901
Whelpley, C. B., Canada.....1890
Wheeler, G. G., Rhode Island..1904
Wheeler, A. B., Maryland.....1906
Whitaker, Joel, North Car....1899
Whisnant, A. J., No. Car.....1905
Whitfield, Robt. J., Canada...1891
Whitfield, G. F., North Car...1909
Whitney, Ralph M., Maine....1903
White, Mathew W., So. Car...1887
White, Geo. F., New York....1891
White, Montgomery L., Texas.1892
White, L. A., Dist. of Col....1898
White, LeRoy M., New York..1899
White, Beni. S., Tenn.....1901
White, D. C., Louisiana.....1911
Wilhelm, H. T., Germany....1887

Wiley, Charles G., Penna.....1892
Willey, Henry S., North Car..1901
Willetts, Albert F., Maine....1896
Willis, Jonothan R., Penna....1904
Willson, Jos. E., Indiana.....1900
Wilson, John H., New York..1887
Wilson, Henry A., Maryland..1892
Wilson, N. McK., Maryland...1895
Wilson, Wm. P., North Car...1910
Williams, M. E., New York...1895
Williams, A. A., Jr., Georgia.1897
Williams, Edward R., Penna..1898
Williams, W. E., West Va....1898
Williams, G. R., Tennessee....1901
Williams, R. W., Maryland...1908
Williams, J. H., Maryland....1909
Windheim, A. P., New York..1908
Winkelman, W. D., Maryland..1902
Wingate, W. I., New Hamp...1901
Wingo, C. E. (M.D.), Md....1891
Wingo, C. E., Jr., Maryland..1911
Wise, John B., South Car....1894
Wise, Wm. H., Virginia.....1899
Wisherd, Elmer J., Maryland..1884
Wogan, Wm. W., Penna.....1887
Wogan, Chas. E., Penna.....1890
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FORTY-THIRD ANNUAL SESSION.

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Sixty-Ninth Annual Session of the Maryland College of Pharmacy will open September 23, 1912.

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When persons are compelled to leave their country residences to seek professional medical assistance in Baltimore, no institution offers greater facilities than the University Hospital, which presents, among other greater advantages, that of having six resident physicians, appointed by the Medical Faculty, all of whom are usually (two are always) in the building to carry out the instructions of the Professors.

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The operation of these working relations is outlined as follows:

First—Seniors in St. John's College may elect twelve requisite hours a week in the Law School of the University. The degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years.

Second—Students who have completed the Junior Year in St. John's College and who have made an approved choice of electives may, if they desire it, do the entire work of the Senior Year in the Medical School of the University. If they successfully complete the work of the first medical year they are graduated with their class with the degree of A. B. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years or until he has completed the work of the Junior Class he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. Degree and at the end of the seven years the M. D. Degree, but credit from Medical School cannot be accepted in subjects for which credit has already been given in the College of Liberal Arts.

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UNIVERSITY OF MARYLAND, 1807–1912.

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THIRTY-SECOND

ANNUAL ANNOUNCEMENT AND CATALOGUE

of the

DENTAL DEPARTMENT

of the

UNIVERSITY OF MARYLAND

Northeast Corner Lombard and Greene Streets

BALTIMORE, MD.

SESSION 1913-1914

Dental Practitioners and others desiring to receive the Annual Catalogue regularly, are requested to send their Names and Addresses to the Dean

SPECIAL ANNOUNCEMENT.

By an agreement just concluded between the two Institutions, the Dental Department of the Baltimore Medical College has been merged into the Dental Department of the University of Maryland. By this agreement, the members of the Faculty of this well-known Dental School become teachers and members of the Faculty of the Dental Department of the University of Maryland.

All alumni of the Dental Department of the Baltimore Medical College are eligible to membership in the General Alumni Association of the University of Maryland.

CALENDAR.

THIRTY-SECOND ANNUAL SESSION.

1913.

June 1 to September 30—Daily Clinics in Dental Infirmary.
October 1—Regular Session begins.
October 15—Re-examination of Deficient Students and Examination for Advanced Standing.
November 27—Thanksgiving Day, holiday.
December 23—Christmas Recess begins, 6 P. M.

Christmas Recess.

1914.

January 5—Lectures resumed, 9 A. M.
February 22—Holiday.
April 20 (about)—Final Examinations begin.
June 1 (about)—Commencement, Annual Meeting of Alumni Association.

All communications for information relative to the DENTAL DEPARTMENT should be addressed to the Dean, T. O. Heatwole, M. D., D. D. S., Northeast Corner of Greene and Lombard Sts., Baltimore, Md.

FACULTY OF THE DENTAL DEPARNMENT.

T. O. HEATWOLE. Dean.

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Director of Dental Infirmary.

WILLIAM A. REA, D.D.S.,
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ALEX. H. PATTERSON, D.D.S.,
Demonstrator of Prosthetic Dentistry.

S. WHITEFORD MOORE, D.D.S.,
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GEORGE F. DEAN, D.D.S.,
E. FITZROY PHILLIPS, D.D.S.,
CHARLES A. SHREEVE, D.D.S.,
Assistant Dental Demonstrators.

ANNOUNCEMENT.

1913-1914

The course of instruction in the Dental Department of the University of Maryland covers a period of three Sessions of seven months each, exclusive of holidays, in separate years.

The Thirty-second Regular Session will begin October 1, 1913, and continue until about May 20, 1914. Full attendance during this period is demanded in order to get advancement to higher classes. Class Examinations for the Session will be held in October, January and April.

This Department of the University of Maryland is a member, in good standing, of the National Association of Dental Faculties, and conforms to all the rules and regulations of that body.

Being an integral part of the Faculty of Physic, the students of this Dental Department have the advantage of receiving joint instruction with the medical students on the subjects embraced in both courses. Such a scheme of curriculum provides for the establishment of fraternalism during the training period and should make it easier to maintain a proper ethical relationship in after actual practice.

The many men of eminence in professional, civil and social life, graduates of this institution, distributed throughout the civilized world, will amply attest to the high standard and thorough training in vogue in the past, and no effort will be lost in an attempt to keep abreast of the development in the practical scientific advancement of the profession in the future.

The Central Young Men's Christian Association maintains a Branch Association in the buildings of the University and students are eligible as active or as associate members, such membership procuring for them special privileges in the City Association. A Students' Bible Class has been in operation during the past sixteen years, resulting in the maintenance and promotion of Christian character and morality among the students.

Aside from and independent of the Regular Session, this institution maintains a Spring and Summer Course, which follows immediately the termination of each Regular Session and continues until October 1st. This Course is intended for practical work only; no credit for time thus put in is allowed toward graduation. The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large and the Infirmary is never closed except on Sundays and other holidays.

REQUIREMENTS FOR MATRICULATION.

The Requirements for Matriculation in the Dental Department of the University of Maryland are those established by rule of the National Association of Dental Faculties, of which body this institution is a member, viz., the completion of a four-year course in a standard high school, or its equivalent.

(1) All applicants for matriculation must submit their credentials to the State Examiner, Mr. Isaac L. Otis, 1211 Cathedral St., Baltimore, Maryland, for verification. If found qualified, the Examiner will issue a Maryland Certificate, which entitles applicant to full matriculation.

(2) Applicants holding credentials of at least three year's work in a standard high school may, upon verification by the Examiner and issuance of a conditional certificate, enter the work of the first year. The conditions stipulated by the Examiner must be removed and a clear entrance certificate presented before applicant will be admitted to the work of the second year.

(3) Applicants lacking credentials may establish a rating by taking the entrance examinations given September 15-20, 1913; January 19-24, 1914; June 15-20, 1914; September 14-19, 1914; which will cover the subjects included in the standard four year high school course.

(4) Applicants are advised to make request of the Dean for special blank on which to report credentials to Examiner.

ATTENDANCE REQUIREMENTS.

In order to receive credit for a full Session, each student must have entered and be in attendance not later than ten days after the beginning and remain until the close of the Regular Session, the dates for which have been announced in the Annual Catalogue.

In case of sickness, attested by a physician's certificate, students may enter twenty days after the opening of the Regular Session.

ADVANCED STANDING.

Graduates from reputable and accredited medical colleges are admitted to the Junior Year and credits allowed on all subjects completed which are included in the Dental Course.

Students from other recognized dental colleges will be given credit for all work completed in the institution from which they come.

At the close of each Session, each student must pass a satisfactory examination on the several subjects of that year before he can be entered in the succeeding grade.

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three sessions of instruction in some recognized dental college, the last year of which must have been in this institution.

He must have satisfied the requirements of each of the several instructors and proven himself proficient in the theory and practice of Dentistry.

He must have attained the age of twenty-one years and be of good moral character.

Students may matriculate by mail by sending money order, or registered letter containing the amount of fee, $5.00, to Dr. T. O. Heatwole, Dean, Corner Greene and Lombard Sts., Baltimore, Md.

FEES FOR EACH REGULAR WINTER COURSE.

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

Dental students who have attended three full Sessions in the University are privileged to attend a subsequent session on payment of a matriculation fee only.

FEES FOR THE SPRING AND SUMMER COURSES.

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

NOTES.

Laboratory and Infirmary lockers are assigned in order of matriculation.

The Dean will advise parents or guardians of the progress being made and of the general conduct of students, when requested so to do.

Students are required to provide themselves with such instruments as may be listed by the several instructors.

Means are provided whereby students who are strangers in the city, by applying to the Dean's Office, may be suitably accommodated with lodging, etc.

A deposit is required of each Junior student, as a breakage fund, applying to Chemical Laboratory Course.

Each Department of the University publishes exclusively its own list of matriculates.

The Dean will be found in his office, in the Dental Building, corner Greene and Lombard Sts., at 2:30 P. M., each weekday.

Course of Study—*Summary.*

Freshman Year.

Anatomy—Lectures, Demonstrations.
Physiology—Lectures, Recitations.
Chemistry—Lectures.
Materia Medica—Lectures, Recitations.
Operative Technics—Lectures, Laboratory.
Prosthetic Technics—Lectures, Laboratory.
Crown and Bridge Work—Demonstrations, Laboratory.
Practical Anatomy—Demonstrations.
Histology—Lectures, Laboratory.

Junior Year.

Anatomy—Lectures.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica and Therapeutics—Lectures, Recitations.
Clinical Dentistry—Lectures, Demonstrations.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Practical Prosthetic Dentistry—Demonstrations, Laboratory.

Senior Year.

Oral Surgery—Lectures, Recitations.
Bacteriology—Lectures, Laboratory.
Pathology—Lectures, Laboratory.
Orthodontia—Lectures, Clinics.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Clinics, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Clinical Dentistry—Lectures, Clinics.
Oral Hygiene—Lectures, Clinics.
Dental History—Lectures.

DEPARTMENTS OF INSTRUCTION.

DENTAL PROSTHESIS.

J. WILLIAM SMITH, D. D. S.

The course of instruction under this chair embraces a thorough treatise on the preparation and treatment of the mouth for artificial dentures; the art of securing perfect impressions of the parts to which substitutes are to be adjusted, together with a discussion of the materials and devices employed in the work; a comprehensive study of model construction and the materials used for same, this being supplemented with definite instruc-

tion on modes of manipulation best calculated to give satisfactory results. Also, a thorough study of approved methods of constructing artificial dentures on the various bases, such as vulcanite, celluloid, gold and other plate metal, and continuous gum work, the properties and special adaptability of the several bases to particular cases being treated in a comprehensive manner.

The teaching from this chair is done through didactic lectures, reviews, demonstrations and work on practical cases.

CHEMISTRY AND METALLURGY.

PROF. R. DORSEY COALE, PH.D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The didactic lecture course on Chemistry will be supplemented, during the Junior year, by laboratory experiments covering the work embraced in the theoretical teaching. The scope of work done is intended to make the subject practical and to afford opportunity to the student to prove for himself the established laws of physical and chemical force, the affinity existing between certain elements, and to give training in formula construction.

ANATOMY.

PROF. J. HOLMES SMITH, M.D.

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative, of the jaws, teeth, salivary glands and other organs and tissues contained within or accessory to the oral cavity.

The teaching of this branch is graded and covers a period of two Sessions. The instruction during the First Year is given by an Associate Professor, who also has charge of the Practical Anatomy, this calling for the complete dissection of the whole human cadaver.

PHYSIOLOGY.

PROF. JOHN C. HEMMETER, M.D., PH.D., LL.D.

The instruction in this department is graded and covers a period of two years. The work of the first half of the first year is applied to the subject of biology, under which a full study of the structure, life, action, growth and reproduction of living organisms is taken up. The latter half of the first year is given over to a study of the fundamental principles of physiology, such as will ground the student well in the science of living matter and its function, and a treatise on the circulatory and respiratory systems.

The second-year course embraces a complete and comprehensive study of the vital phenomena of muscular action; digestion; heart, liver, kidneys and their functions; the secretory and excretory glands, and the brain and nervous system.

MATERIA MEDICA AND THERAPEUTICS.

PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S.

Two hours each week to each class are devoted to instruction in this branch. It is the aim to prepare the First Year students in the fundamentals of Materia Medica, ground him well in symbols, special characters and definitions; the laws governing the action of drugs, preparations, their mode of manufacture, relative strengths and dosage; the English and Metric systems of weights and measures, together with many other special and important basic details.

The Junior Year work embraces the grouping of drugs under their physiologic action and therapeutic uses; preparations and doses of individual drugs, their toxicology, with treatment by chemical and physiologic antidotes; and general and local anæsthesia. Special attention is given to a study of all agencies employed to correct pathologic conditions occurring about the mouth.

OPERATIVE AND CLINICAL DENTISTRY.

PROF. ISAAC H. DAVIS, M.D., D.D.S.

The course from this Chair will comprise thorough practical instruction in all dental operations such as filling, extracting, crowning and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive gold foils will be carefully taught, as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cements, etc., and the mode of manipulation will receive careful attention.

The Professor of this branch has an Associate who at stated periods gives practical clinics at the Chair to sections of the several classes.

CROWN—BRIDGE—PORCELAIN.

ELMER E. CRUZEN, D. D. S.

The teaching of this branch covers a graded course of three Sessions. All the various methods, appliances and materials employed in the work are minutely described by lectures delivered on the subject once each week. Demonstrations are also given and much time occupied in the supervision of experimental work assigned to students in the laboratory. The instructor of this branch assists in the practical work of this character being done in the Infirmary.

Gold and porcelain inlay work, as well as baked porcelain crowns and bridges, receive the attention their importance demands.

ORAL HYGIENE AND DENTAL HISTORY.

PROF. B. MERRILL HOPKINSON, A.M., M.D., D.D.S.

The subject of Oral Hygiene is claiming special consideration at the present time. It embraces a treatise on the factors present in the mouth which produce disease of the oral cavity and reflect their influence generally throughout the system. The study of this subject is presented by a course of lectures in the Third Year and includes the causes, results and treatment for the eradication of unhygienic and, therefore, dangerous conditions of the oral cavity.

The course in Dental History, now regarded as a necessary part of the education of the Twentieth Century Oral Specialist, will embrace an exposition of the subject, from the crude methods in the days of antiquity to the wonderfully scientific and exact methods of the time in which we live.

ORAL SURGERY.

ROBERT P. BAY, M.D.

The course of study on this branch is placed in the Senior Year, and consists of lectures on the etiology, pathology and treatment of all classes of tumors occurring in and about the mouth, face and head. Special clinics and demonstrations are given to the students of this department in the Hospital, which is located on the grounds of the University. The aim of this course is to familiarize the student with abnormal conditions incident to the field of his future operation and to thoroughly train him in the diagnosis of benign and malignant growths.

HISTOLOGY.

CLYDE V. MATTHEWS, D.D.S.

The Course in Histology is given in the First Year and is taught by both lectures and demonstrations in the laboratory. It is intended to familiarize the student with the minute anatomy of the various tissues and organs of the body. Students are trained in the proper use of the microscope and its accessories, and staining, mounting and properly manipulating sections made for microscopic study.

PATHOLOGY AND BACTERIOLOGY.

ROBERT L. MITCHELL, M.D.

In the Third Year, general and special Pathology and Bacteriology are taught by didactic lectures, recitations and demonstrations in the laboratory. Gross Pathology and Pathologic Histology are taught by personal demonstrations, the former embracing several hundred museum specimens.

The course in Bacteriology includes practical technics and the study of special bacteria of the mouth.

The laboratory is amply provided with microscopes and other necessary accessories for thorough teaching. The time devoted to both subjects will be three hours a week for the full seven months, the time being about equally divided between the two.

ORTHODONTIA.

PROF. ELDRIDGE BASKIN, M.D., D.D.S.

The advancement of Dental Science has made this an important feature in the curriculum and in its consideration, special emphasis is laid on the knowledge of true or normal occlusion, the causes responsible for malocclu-

sion and classification of same. Special attention is given to the phenomena of tooth movement and the various appliances required to correct malposed teeth.

This branch also includes definite instruction on the harmony of facial lines, the strong points in facial expression, and an explanation of the necessity and method of adapting forces to the maldeveloped parts, making them more nearly ideal.

The teaching of Orthodontia is done by a course of lectures and demonstrations on models and practical cases obtained from the daily clinics.

Department of Technics.

PROSTHETIC LABORATORY.

ALEX. H. PATERSON, D.D.S.

Under the supervision of a chief demonstrator and his assistants, each member of the Junior and Senior Classes is required to construct experimental and practical dentures on the various bases recommended in the theoretical course on Dental Prosthesis. Special attention is given to details in impression taking, model construction, tooth selection for individual cases, their artistic arrangement with an eye single to normal facial restoration, proper articulation and occlusion, swaging of metal bases and soldering.

The instruction of this department is conducted on practical lines, which brings the teacher and pupil in personal contact. The facilities for carrying on the work are modern and complete, and every possible means provided whereby a student may acquire proficiency in the art of substituting lost masticatory organs.

PROSTHETIC TECHNICS.

J. S. GEISER, D.D.S.

Prosthetic Technics is taught during the first half of the First Session. The teaching is done by demonstrations and by personal supervision of vulcanite plate construction by the students, beginning with the partial set and leading up to the full denture. Each instrument and its use is explained and demonstrated. Likewise, all the materials employed in the process. At the close of the Course, a specimen piece is required from each student, upon which he is graded.

OPERATIVE TECHNICS.

J. S. GEISER, D.D.S.

This instruction is given during the latter half of the First Year, and the purpose of it is to familiarize the student with the gross and minute anatomy of the natural teeth, to impart the essentials of cavity preparation and to enable him to locate what are termed the pulp chamber and the root canals, to demonstrate the several cavity and canal filling materials, and to train the beginner in manipulation of instruments about the mouth.

At the termination of the Course, each student is required to prepare a cavity and insert a cohesive gold filling, this being the basis of his grade for the work in this branch.

INFIRMARY CLINIC.

The Infirmary and Dental Department of the University of Maryland is a large, commodious, thoroughly equipped room, 100 by 33 feet in dimensions, with ample window space to supply sufficient light for operations in the mouth.

This room is open to the general public every day, except Sundays and other holidays, from 1.30 to 6 P. M., and the many thousands of patients who present themselves during the Session supply abundant means for practical experience to the students of the several classes. This has made of it one of the best clinics in the country.

ANAESTHESIA AND EXTRACTING.

Supplemental to the theoretical instruction given to the students on the subject of Anæsthesia through the Chair of Materia Medica and Therapeutics, special clinics and demonstrations are provided for and conducted in connection with the extracting room clinic.

The many patients coming to this clinic each day give opportunity for practical experience and the development of skill in tooth extraction. Special attention is given to different cases by the demonstrator in charge, such as the extraction of impacted teeth, the skillful removal of roots with the least possible mutilation of surrounding parts, the proper methods for lancing abscesses, and other incidents accompanying extraction.

PRACTICAL ANATOMY.

The instruction given in this section is a part of the First Year Course. Each student is required to dissect an entire human subject, material for which is supplied by the University. The work is done during stated hours of each weekday, under the personal supervision of the Associate Professor of Anatomy and his assistants.

HOSPITAL CLINICS.

The advantages of the University Hospital, which is situated in the group of University buildings, are at all times open to the students of the Dental Department. All classes of operations are conducted in the special amphitheatre, which affords, through its peculiar arrangement, splendid opportunity for students to view the technique of the surgeon at his work. By attendance on these clinics, the students also gain practical information on the use of anæsthetics, both general and local, which are in daily use.

TEXT-BOOKS.

Operative Dentistry: Johnson, Kirk.
Prosthetic Dentistry: Richard, Turner.
Materia Medica and Therapeutics: Prinz, Buckley, Gorgas, Stevens.
Physiology: Haliburton, Kirke.
Anatomy: Gray.
Chemistry: Simons.
Histology: Piersol, Storh, Schaefer, Hill.
Orthodontia: Angle, Talbott, Guilford, Jackson.
Bacteriology: Abbott, McFarland.
Pathology: McConnell.
Oral Surgery: Blair, Underwood, Marshall.
Dental Anatomy: Broumell.
Medical Dictionary: Gould, Lippincott, Stedman.

PRIZES.

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1912-13:

The University Gold Medal for the Highest Grade at the Final Examinations—ARTHUR LOUIS STRENGE.

Honorable Mention for Second Highest Grade—LEROY DAVID BROWN.

Roll of Honor (ten students of the Senior Class with highest standing, exclusive of First Honor, in order named)—LEROY DAVID BROWN, JOHN ANTHONY TANSEY, ROY RAYMOND NEWMAN, RAYMOND WHITE BROCKETT, ROSCOE MIDDLETON FARRELL, WILLIAM LORICK KIBLER, HUNTER E. HARVEY, LEO JAMES O'HEARN, JOHN WISE ROSS, NORMAN LESLIE NIEDENTOHL.

SENIOR CLASS PRIZES.

The James H. Harris Gold Medal (for best Non-Cohesive Gold Filling)—DURWARD TALMAGE WALLER.

First Honorable Mention—RAYMOND WHITE BROCKETT.

Second Honorable Mention—WILLIAM LORICK KIBLER.

Prof. F. J. S. Gorgas Gold Medal (for best Cohesive Gold Filling)—ARTHUR LOUIS STRENGE.

First Honorable Mention—ALLIE YOUNG RUSSELL.

The Prof. I. H. Davis Gold Medal (for best Combination Gold Filling)—PHILIP FREDERICK MORSE GILLEY.

First Honorable Mention—ROSCOE MIDDLETON FARRELL.

The Prof. B. Merrill Hopkinson Gold Medal (for best Oral Hygiene Exhibit)—ARTHUR LOUIS STRENGE.

The Alex. H. Paterson Gold Medals (for best Partial Upper Set of Teeth on Metal)—RAFAEL REINEKE, NORMAN FIERY LECRON.

Honorable Mention—ARTHUR LOUIS STRENGE.

Gold Medal (for best Senior Class Crown and Bridge Work)—ROSCOE MIDDLETON FARRELL.

Honorable Mention—HARVEY RICHARD HEGE.

JUNIOR CLASS PRIZES.

Gold Medal (for best Combination Set of Teeth)—LESLIE DUNBAR BELL.

First Honorable Mention—B. J. HAMMET, JR.

Second Honorable Mention—ULISES ODIO.

The Charles R. Deeley Gold Medal (for best Junior Class Crown and Bridge Work)—LESLIE DUNBAR BELL.

Honorable Mention—MISS EVA C. CARTER.

FRESHMAN CLASS PRIZES.

The Luther B. Benton Gold Medal (for best Vulcanite Set of Teeth)—A. S. LOEWENSON.

First Honorable Mention—H. LEROY RICHARDS.

Second Honorable Mention—H. W. PAUL.

The Dr. L. W. Farinholt Gold Medal (for best Freshman Class Crown and Bridge Work)—A. S. LOEWENSON.

Honorable Mention—J. R. WALKER.

The Dr. J. S. Geiser Gold Medal (for best Freshman Class Cohesive Gold Filling)—MISS ELSIE ROOF.

First Honorable Mention—A. S. LOEWENSON.

Second Honorable Mention—MISS LOIS MCKEOWN.

GRADUATES OF THE CLASS OF 1913

Nathaniel Barnard.....West Virginia
Andrew Jackson Bedenbaugh.....South Carolina
Clarence Erwin Bixby.....Vermont
Thomas Black, Jr.....South Carolina
Raymond White Brockett.....Connecticut
Leroy David Brown.....Florida
George Austin Bunch, Jr.....South Carolina
Percy Albert Bunn.....Massachusetts
Elbert Charles Carpenter.....New York
Charles Henry Casey.....Rhode Island
James William Davies.....Canada
Juan J. de Jongh y Jordan.....Cuba
Jean Baptiste Walter Dion.....Massachusetts
Walter A. Dooley.....New York
Roscoe Middleton Farrell.....North Carolina
Edward James Fitzgerald.....Maine
Joel Fleishman.....Rhode Island
William Edward Flynn.....Rhode Island
Edward Freischlag.....New York
Albert Conrad Getz.....Maryland
Philip Frederick Morse Gilley.....Maine
Edwin Louis Goldberg.....Pennsylvania
Jacob A. Greenberg.....Maryland
Hunter E. Harvey.....Virginia
Harvey Richard Hege.....North Carolina
William H. Herbin.....North Carolina
Theron J. Hickey.....Pennsylvania
James Warren Holt.....Massachusetts
William Percy Hunter.....Virginia
William Gideon Hylton.....Virginia
Oliver Louis Jenkins.....Maryland
William Lorick Kibler.....South Carolina
Harry Clifford King.....Maryland
Alfred Godfrey Kinum.....New York
Emanuel Krieger.....Maryland
Norman Fiery LeCron.....Maryland
William Ernest McIntosh.....South Carolina
Leroy McMurray.....South Carolina
Leonard Conrad Mainz.....New York
Frederick J. Marshall.....Connecticut
John J. Moran.....New Hampshire
Roy Raymond Newman.....New York
Norman Leslie Niedentohl.....Maryland
Edward Jos. O'Brien.....Massachusetts
Leo James O'Hearn.....Massachusetts
Oscar A. Planells.....Cuba
Charles Benton Pratt, Jr.....North Carolina
Rafael Antonio Porfirio Reineke.....Cuba
John Leo Renehan.....Connecticut
John Wise Ross.....Virginia
Allie Young Russell.....North Carolina
Rexford Ray Sartelle.....Virginia
Joseph Henry Scanlon.....Rhode Island
Abraham Segal.....Virginia
J. Marion Sims Smathers.....Pennsylvania
Robert Boyer Smith.....Pennsylvania
Arthur Louis Strenge.....Massachusetts
John Anthony Tansey.....New York
Edward A. Troxler.....North Carolina
Durward Talmage Waller.....North Carolina
Harry Douglass Wray.....West Virginia

CATALOGUE OF DENTAL STUDENTS

SESSION 1912-1913.

All of these Matriculates conformed to the requirements for Admission as Specified by the Annual Catalogue for each year.

SENIOR CLASS.

Name.	Residence.	Preceptor.
Arch, Alphonso	Mexico	Dr. Geo. E. Truitt.
Barnard, Nathaniel	West Virginia	Univ. of Md.
Bedenbaugh, A. J	South Carolina	Univ. of Md.
Bixby, Clarence E	Vermont	Dr. W. L. Bixby.
Black, Thomas, Jr	South Carolina	Univ. of Md.
Brockett, Raymond W	Connecticut	Dr. Marshall Peck.
Brown, Leroy D	Florida	Univ. of Md.
Bunch, George A., Jr	South Carolina	Univ. of Md.
Bunn, Percy A	Massachusetts	Dr. J. A. Daudelin.
Carpenter, Elbert C	New York	Univ. of Md.
Casey, Charles H	Rhode Island	Dr. Burgess Hayes.
Davies, James W	Canada	Univ. of Md.
De Jongh, Juan J	Cuba	Dr. A. Sagebien.
Dooley, Walter A	New York	Dr. F. L. Dooley.
Dion, J. B. Walter	Massachusetts	Dr. Arthur Gravel.
Farrell, Roscoe M	North Carolina	Dr. R. H. Ellington.
Fitzgerald, E. J	Maine	Dr. J. B. Ellis.
Fleishman, Joel	Rhode Island	Univ. of Md.
Flynn, William Edw	Rhode Island	Univ. of Md.
Freischlag, Edward	New York	Dr. C. P. Freischlag.
Getz, A. C	Maryland	Univ. of Md.
Gilley, P. F. M	Maine	Univ. of Md.
Goldberg, Louis	Pennsylvania	Univ. of Md.
Goyco, Raymond J	Porto Rico	Univ. of Md.
Greenberg, Jacob	Maryland	Dr. A. Grunberg.
Harvey, Hunter E	Virginia	Univ. of Md.
Hege, Harvey R	North Carolina	Dr. Phin. Horton.
Herbin, William H	North Carolina	Dr. J. A. Roach.
Hickey, Theron J	Pennsylvania	Dr. J. W. Hickey.
Holt, James W	Massachusetts	Dr. H. C. Breault.
Hubbard, Noble T	Maryland	Univ. of Md.
Hunter, William P	Virginia	Dr. H. M. Eckenrode.
Hylton, William G	Virginia	Dr. J. M. Harman.
Jenkins, Oliver L	Maryland	Dr. A. L. Bumgarner.
Keller, Herbert E	New Jersey	Dr. J. T. Lillis.
Kibler, William L	South Carolina	Univ. of Md.
King, Harry C	Maryland	Univ. of Md.
Kinum, Albert G	New York	Univ. of Md.
Krieger, Emanuel	Maryland	Univ. of Md.
LeCron, Norman F	Maryland	Dr. S. L. LeCron.
McIntosh, William E	South Carolina	Univ. of Md.
McMurray, Leroy	South Carolina	Univ. of Md.
Mainz, Leonard C	New York	Dr. Geo. Downey.
Marshall, Frederick J	Connecticut	Univ. of Md.
Moran, John J	New Hampshire	Dr. P. H. Moran.
Newman, Roy R	New York	Dr. R. W. Jackman.
Niedentohl, Norman L	Maryland	Dr. D. E. Duff.
O'Brien, Edward J	Massachusetts	Dr. Perout.
O'Hearn, Leo	Massachusetts	Dr. M. W. Flynn.
Plannells, Oscar A	Cuba	Univ. of Md.
Pratt, Charles Benton, Jr	North Carolina	Dr. J. A. Roach.
Reineke, Rafael	Cuba	Univ. of Md.
Riba, Oswaldo	Cuba	Univ. of Md.
Riba, Pedro J. B. J	Cuba	Univ. of Md.
Renehan, John L	Connecticut	Univ. of Md.
Ross, John W	Virginia	Univ. of Md.

Name.	Residence.	Preceptor.
Russell, A. Young	North Carolina	Univ. of Md.
Sartelle, R. Ray	Virginia	Dr. B. M. Rosgel.
Scanlon, Joseph H	Rhode Island	Univ. of Md.
Segal, Abraham	Virginia	Univ. of Md.
Smathers, J. M. S	Pennsylvania	Univ. of Md.
Smith, R. B	Pennsylvania	Dr. F. B. Smith.
Strenge, Arthur L	Massachusetts	Dr. Geo. J. Andler.
Tansey, John A	New York	Univ. of Md.
Troxler, E. A	North Carolina	Dr. E. H. Hopkins.
Waller, D. T	North Carolina	Univ. of Md.
Wray, Harry D	West Virginia	Univ. of Md.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Ackrill, Frank H	Connecticut	Dr. B. C. Burgess.
Bell, Leslie D	Bermuda, B. W. I	Watlington & Clark.
Boazman, F. E	South Carolina	Dr. W. O. Holloway.
Bristol, Frank R	New York	Univ. of Md.
Bundy, Willard C	Rhode Island	Univ. of Md.
Carter, Miss E. C	Virginia	Dr. C. W. Link.
Carvalho, Joseph C	Massachusetts	Univ. of Md.
Cocco, Salvador A	San Domingo	Univ. of Md.
Cooley, J. J	Massachusetts	Dr. J. M. Cornell.
Dunn, Morris	Connecticut	Univ. of Md.
*Fahey, M. F	Maryland	Dr. Eugene Watson.
Fajardo, Armado	Cuba	Dr. H. A. Infante.
Foley, Harold	Massachusetts	Dr. J. F. Sheehan.
Gibbs, Wallace D	North Carolina	Dr. A. S. Wells.
Goldstrom, Lewis, Jr	Maryland	Dr. J. S. McClees.
Groves, Mike	South Carolina	Dr. J. E. Molony.
Guard, Benj. A	Virginia	Dr. W. C. Shirley.
Guerra, M. G	Massachusetts	Univ. of Md.
Hachman, Elmer E	Maryland	Dr. H. T. Robinson.
*Handback, T. L		
Hammet, B. J., Jr	South Carolina	Dr. B. H. Teague.
Harbaugh, Dalton L	Pennsylvania	Dr. S. L. LeCron.
Highkin, David S	Maryland	Dr. E. Nordin.
Hoy, Joseph F	Massachusetts	Dr. H. C. R. Breault.
Hyde, H. E	West Virginia	Dr. A. B. Rees.
Lasch, Henry	Connecticut	Dr. R. E. Beardsley.
Lewis, Herbert F	New Hampshire	Univ. of Md.
Mendelsohn, A	Maryland	Dr. Samuel Roth.
Miller, Chester	Maryland	Univ. of Md.
Mitchell, Joseph S	Massachusetts	Univ. of Md.
Odio, Ulises	Cuba	Univ. of Md.
Okugawa, S. S	Japan	Dr. M. O. Sipes.
Olive, R. M	North Carolina	Dr. P. W. Olive.
O'Neil, Thomas F	Connecticut	Univ. of Md.
O'Neil, Wm. F	Vermont	Univ. of Md.
Payne, Percy P	Maryland	Univ. of Md.
Phelan, Henry T	Rhode Island	Dr. J. P. Massicotte.
Pieper, Henry J	New York	Univ. of Md.
Quitt, Solomon	Maryland	Dr. William Quitt.
Richards, W. R	Maryland	Dr. W. Jones.
Robinson, J. B	West Virginia	Univ. of Md.
Roca, Vincente	Cuba	Univ. of Md.
Ruppersberger, Charles	Maryland	Dr. W. T. Voigt.
Sheehan, John P	New York	Dr. M. E. Williams.
Stein, M. E	Maryland	Univ. of Md.
Summerfield, J. H	Maryland	Univ. of Md.
Taylor, W. C	North Carolina	Univ. of Md.
Wells, B. Sargent	West Virginia	Dr. Wm. J. Koelz.
Worsham, A. Earle	North Carolina	Dr. L. T. Smith.
Wright, W. T	Virginia	Univ. of Md.
Yost, Edwin C	Virginia	Dr. B. M. Rozel.

*Did not attend session.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Allen, T. Ray	North Carolina	
Buist, Charles A	South Carolina	
Canedo, Jose Y., Jr	Mexico	
Castanos, Carlos J	Mexico	
*Call, S. M., Jr	North Carolina	
Casstevens, H. E	North Carolina	
*Cordner, James N	New York	
Danforth, David C	Texas	
Epting, Clyde K	North Carolina	
Etheridge, James F	Maryland	
Fairbanks, Walter H	Connecticut	
Feindt, William, Jr	New Jersey	
*Fridy, C. J	Florida	
Herrington, F. N	Michigan	
Honick, Henry	Maryland	
Hughes. D. C	Virginia	
Loewenson, A. S	Maryland	
Loomis, H. J	New York	
*Lynaugh, E. A	Massachusetts	
McGinnis, W. L	Virginia	
McKeown, Miss Lois E	North Carolina	
McLean, Henry	North Carolina	
McMillan, B. F	North Carolina	
Mallen, Jose B	Porto Rico	
Medina, John B	Mexico	
*Morgan, L. S., M.D	China	
Mitchell, W. S	Virginia	
Morales, Jose	Florida	
Newton, H. D	Pennsylvania	
O'Connell, Christopher J	Massachusetts	
Paul, H. W	Australia	
Purcell, John J., Jr	New York	
Quintero, Frank	Mexico	
Richards, H. L	Connecticut	
Roof, Miss Elsie	Germany	
Scruggs, Wilbur M	North Carolina	
Secrest, J. R	North Carolina	
Simons, L. V	North Carolina	
Walberg, Chas. V	Connecticut	
Walker, J. R	Maryland	
Waterman, H. E., Phar.D	Texas	
Webster, B. H	North Carolina	
*Witmeyer, H. Y	Pennsylvania	

*Did not attend session.

Matriculates of the Dental Department of the Baltimore Medical College, 1912-1913.

The following students were matriculates in the Dental Department of the Baltimore Medical College for the session prior to merger with the Dental Department of the University of Maryland.

DENTAL SENIOR CLASS—1912-1913.

Name.	Residence.	Preceptor,
Allen, B. H.	Connecticut	P. F. Kumpitsch, D. D. S.
Camara, J. A.	Porto Rico	J. Leandro Montalvo, M. D.
Challener, J. C.	Pennsylvania	Faculty.
Delaney, J. A.	Virginia	T. B. Cochran, D. D. S.
Gayle, L. L.	Virginia	Frank B. Longan, D. D. S.
**Garelick, Geo.	New York	L. Pabirsky, D. D. S.
Guildford, A. E.	Connecticut	A. E. Guildford, D. D. S.
Huot, O. P.	Rhode Island	A. P. Coti, D. D. S.
Kreshtool, I. K.	Russia	A. Goberman, D. D. S.
LaBelle, F. L.	Massachusetts	W. M. LaBelle, D. D. S.
Libby, L. S.	Maine	A. B. Libby, M. D.
Matteson, P. A.	Vermont	Fredk. S. Braley, D. D. S.
Pomeroy, E. W.	Connecticut	M. W. Haag, D. D. S.
Robinson, W. T.	Virginia	J. F. Robinson, D. D. S.
Sears, D. M.	Connecticut	M. W. Belzer, D. D. S.
Smith, A. T.	Maryland	Faculty.
Stover, G. F.	Pennsylvania	M. C. Dunnick, M. D.
Swaim, John	North Carolina	J. D. Gregg, D. D. S.
Sweeney, F. A.	Massachusetts	E. J. Sweeney, M. D.
Thompson, J. F.	Connecticut	Faculty.
Topping, H. E.	Virginia	J. F. Robinson, D. D. S.
Topping, J. E.	Virginia	J. F. Robinson, D. D. S.

DENTAL GRADUATES—1912-1913.

Allen, Bernard Hart	Connecticut
Camara, Jorge Aristides	Porto Rico
Challener, John Clasper	Pennsylvania
Gayle, Leavelle Lee	Virginia
Guildford, Alfred Ernest	Connecticut
Huot, Oscar Pierre	Rhode Island
Kreshtool, Isadore K.	Russia
Libby, Lewis Simpson	Maine
Matteson, Peleg Austin	Vermont
Pomeroy, Eltwood William	Connecticut
Robinson, William Thomas	Virginia
Stover, Guy Frederick	Pensylvania
Swaim, John	North Carolina
Sweeney, Frank Aloysius	Massachusetts
Thompson, John Francis	Connecticut
Topping, Howard Emory	Virginia
Topping, John Edward	Virginia

**Session not completed.

PRIZES AND STANDING IN CLASS.

Magna Cum Laude and College Medal—Peleg Austin Matteson, Vermont. *Cum Laude*—William Thomas Robinson, Virginia; John Francis Thompson, Connecticut; Alfred Ernest Guildford, Connecticut; Eltwood William Pomeroy, Connecticut. *Prizes Awarded in Gold Filling Contest*—Vulcanizer, to William Thomas Robinson, Virginia; Somnoform Outfit, to Isadore K. Kreshtool, Russia; Card Index System, to John Clasper Challener, Pennsylvania; Coates Die-Plate and Swager, to Leavelle Lee Gayle, Virginia.

DENTAL JUNIOR CLASS—1912-1913.

Name.	Residence.	Preceptor,
Adams. W. W	Massachusetts	L. P. McGovern, D. D. S.
Askins, F. B	Massachusetts	E. Archen, D. D. S.
Beland, W. G	Massachusetts	C. C. Tessier, D. D. S.
Bell, J. P	Prince Edward Island	F. Cashman, D. D. S.
Bibeau, R. A	Massachusetts	W. M. LaBelle, D. D. S.
Bross, A. A	Connecticut	Faculty.
Dentry, C. G	Maryland	W. F. Schricker,M.D.,D.D.S.
Dunphy, G. A	Rhode Island	J J. Dwyer, D. D. S.
*Fletcher, A. J	Massachusetts	A. F. McCann, Jr., D. D. S.
Foster, H. B	North Carolina	J. D. Gregg, D. D. S.
Foster, H. K	North Carolina	J. D. Gregg, D. D. S.
Frederick, J. H	Maryland	Edward Stieff, D. D. S.
Gross, B	Connecticut	M. W. Belzer, D. D. S.
*J. Halperin	Russia	Faculty.
Holmes, M. C	Massachusetts	Faculty.
Jenkins, W. T	West Virginia	Faculty.
**Johnston, G. S	Maine	Justin Rogers, D. D. S.
Lacy. H. B	Virginia	E. W. Twyman, M. D.
Lariviere, E	Massachusetts	E. Archen, D. D. S.
Leininger, J. J	New York	W. H. S. Martin, D. D. S.
Lepine, A. H	Massachusetts	J. A. Campagna, D. D. S.
Levenson, J	New Jersey	Dr. Greenwood, M. D.
Mara, C. W	Connecticut	Harry Hotaling, D. D. S.
Merrill, A. J	Connecticut	S D. Merrill, D. D. S.
Radice, J. R	New York	J. M. Schafer, D. D. S.
Rogers. F. L	Massachusetts	Faculty.
Samuel. J. H	Massachusetts	Geo. H. Samuel, D. D. S.
Sanders, C. M	South Carolina	J. O. Sanders, M. D.
*Schwalb, O	New York	Edward G. Clifton, M. D.
Spoon, T. L	North Carolina	J. D. Gregg, D. D. S.
Tinsley, J. C	Virginia	R C. Lewis, D. D. S.
Vail, F. H	Connecticut	George F. Vail, M. D.
Webb, H. E. B	Maryland	F. A. Grantz, M. D.
Whalen, G. J	Massachusetts	E. C. Conroy, A. M., M. D.

*Not in attendance.

**Session not completed.

DENTAL FRESHMAN CLASS—1912-1913.

Name.	Residence.	Preceptor,
Amoss, J. J.	Maryland	H R. Spencer, M. D.
*Arroyo, A. F.	Porto Rico	Faculty.
Baldwin, W. W.	Virginia	C. D. Combs, M. D.
Barrett, J. F.	New Jersey	Faculty.
**Beers, G. R.	New York	Frank St. John, D. D. S.
Bird, W. R.	New York	C. H. Bird, D. D. S.
Burch, G. A.	Connecticut	Faculty.
**Cooper, H. M.	Maryland	J. V. Clarken, M. D.
**Dammenhayn, W.	Saxony	J. W. Derlin, D. D. S.
**Deviney, J. S.	North Carolina	Faculty.
*Diaz, R.	Porto Rico	L. Garcis Cardona, M. D.
Dutton, M. W.	Virginia	B. B. Dutton, M. D.
Farr, J. W.	Connecticut	Faculty.
Galvin, R. E.	Maryland	Paul Steiner, D. D. S.
Gilbert, F. T.	Connecticut	Faculty.
Glass, B. F.	Pennsylvania	Faculty.
*Goldberg, A. M.	Maryland	Allen Etheridge, Jr., D.D.S.
Hayes, F. C.	Massachusetts	Wm. F. Hayes, D. D. S.
Hebert, A. H. E.	Massachusetts	A. Barre, M. D.
*Herlihy, J. F.	Massachusetts	J. A. Warren, D. D. S.
Holmes, J.	Massachusetts	M. C. Holmes, D. D. S.
**Humphrey, C. E.	North Carolina	Faculty.
*Kersey, J. J.	New Hampshire	Faculty.
Kramar, C. S.	Virginia	C. R. Rexrode, M. D.
*Lacy, M.	New York	B. C. Leslie, D. D. S.
Leamy, E. J.	Rhode Island	J. F. Heffernan, D. D. S.
*Lobel, N.	New York	Jacques Lobel, Esq.
Lynaugh, E. A.	Massachusetts	John T. Moore, M. D.
Magee, J. A.	New York	C. G. Myers, D. D. S.
*MacDermott, C. H.	Maine	Faculty.
**MacDonald, W.	Maryland	Faculty.
McIntyre, H.	Prince Edward Island	J. D. McIntyre, M. D.
Motto, V. D.	Connecticut	J. F. Thompson, D. D. S.
**Potvin, H. G.	Massachusetts	W. M. LaBelle, D. D. S.
Pou-Gomez, C.	Porto Rico	Luis C. Boneta, M. D.
Quinn, G. H.	Connecticut	J. F. Quinn, M. D.
Remy, L. J.	Massachusetts	Raymond Couture, D. D. S.
*Reynolds, J. E.	Massachusetts	Faculty.
**Rolenson, J. R.	Porto Rico	Luis C. Boneta, M. D.
*Roque, J.	Porto Rico	Faculty.
Ruden, A.	Connecticut	Faculty.
Shapiro, A.	Maryland	Faculty.
Shapiro, P.	Russia	Faculty.
Smith, B. B.	Pennsylvania	Faculty.
Smith, F. H.	New York	F. C. St. John, D. D. S.
Thompson, J. R.	South Carolina	W. Thompson, M. D.
Warren, F. O.	Massachusetts	Faculty.
Warren, J. E.	Massachusetts	Faculty.
Wolk, J. J.	New York	L. Levy, D. D. S.
**York, A. C.	North Carolina	Stephen W. Caddell, M. D.

*Not in attendance.
**Session not completed.

GRADUATES

OF THE

University of Maryland, Dental Department.

Aiken, D., S. C.....1890
Aiken, A. A., Texas.....1897
Aiken, R. W., Texas.....1901
Albrecht, J., Germany.....1887
Albright, T. W., New York..1884
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Alexander, C. T., Georgia.....1899
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Allen, Robt. E., North Car....1908
Allison, G., Virginia.....1900
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Anders, F. R., North Car.....1910
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Apple, Robt. O., North Car....1907
Apple, Troy A., North Car....1907
Applewhite, E. J., Virginia...1907
Archambault, M., Rhode Isl....1905
Armstrong, H. T., Canada....1896
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Arnold, F. L., Rhode Island..1893
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Arthur, Walter C., Penna.....1895
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Barras, J. D. E., New York...1900
Bartlett, Luis O., Cuba.....1895
Barton, W. J. F., New York..1905
Basehoar, C. S., Penna.....1900
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Collins, Wm. H., Virginia....1890
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Colvin, Daniel C., Penna.....1906
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Crothers, Arthur B., Penna...1902
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Crews, Robert W., North C...1911
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Cuny, A. A. T. W., Germany..1889
Curtis, J. W., New Jersey....1883
Culliney, Miles M., Conn.....1907
Cutchin, Rich. S., N. Car.....1905
Cutting, Almond J., Mass.....1884
Dailey, W. B. (B.Ph.), Ohio..1899
Daniel, Henry C., North Car...1894
Daniel, Samuel S., South Car..1888
Daly, Claude S., New York...1898
Darden, Percy J., North Car..1908
Dare, C. E., New Jersey.....1904
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Davies, James Wm., Canada..1913
Davis, Isaac H., Maryland....1884
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Davis, Henry W., Virginia...1893
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Davis, C. A., Wisconsin.....1894
Davis, Daniel K., South Car...1901
Davis, Henry E., Virginia....1904
Davis, Ernest Lee, Maryland..1905
Davis, Horace M., Maryland..1905
Davis, J. Vernon, North Car...1909
Davis, Richard W., Georgia..1910
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DeConti, A., Rhode Island....1910
Deekens, W. F., Virginia.....1892
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Demms, J. H., Jr., Maryland..1892
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DeFernelmont, E., Belgium...1903
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Degnan, Wm. M., Conn.....1907
de Jongh y Jordan, Juan J., Cuba.1913
Delamer, D. R., Penna.....1883
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Dennis, Wm. W., Georgia....1892
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Denton, N. W., Virginia.....1883
De Pass, A. R., South Car...1902
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Dial, Richard T., South Car...1905
Diaz, A. L. C., Porto Rico....1910
Diehl, John S., Penna.....1886
Diehl, Ervin J., Penna.....1903
Diddle, John H., West Va.....1892
Dieffenderfer, Wm. E. (M.D.),
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Diffenderfer, S. D., Penna.....1894
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Dimock, W. E., Canada.....1905
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Dobbin, Arthur H. New York..1909
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Dooley, Walter A., New York..1913
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Doud, Chas. F., New York....1910
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Felker, Charles, New York....1890
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Firey, Edgar A., Maryland...1904
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Gray, Wm. F., Virginia.....1887
Gray, Bennett, Maryland.....1908
Greenawalt, A. H.(D.D.S.),Pa.1886
Green, Walter E., Maryland..1904
Greene, E. S., Jr., Virginia...1906
Greene, E., North Carolina...1907
Greene, Howard C., Conn....1911
Greenberg, J. A., Maryalnd...1913
Greenough, J. M., Jamaica...1896
Gregoire, O. E., Rhode Island, 1898
Grempler, G. J., Maryland....1883
Grempler, H. T., Maryland...1912
Grieves, C. J., Maryland.....1888
Grom, Jos. B., New Jersey...1898
Grom, Fredk. S., New Jersey..1900
Groshans, Ferd., Maryland....1885
Grove, J. Wm., Penna.....1891
Grove, Herbert D., Virginia..1902
Grunberg, A., Roumania.....1898
Haas, Jos. A., New York.....1889
Hague, Geo. H., New Jersey..1905
Haff, Frank N., New York...1890
Haines, W. Oakley, Maryland.1891
Hair, Harrison B., South Car..1901
Hall, N. G., Rhode Island....1905
Haller, Jake V., Virginia.....1891
Haller, Wm. H., Virginia....1896
Hamlet, J. M., Virginia.....1888
Hamilton, E. C., Virginia...1898
Hamilton, W. T. F., So. Car..1901
Hamilton, S. J., New York...1911
Hamlin, Jos. J., North Car...1912
Halpern, S., New York.....1900
Hammond, W. F., New York..1899
Hammond, F. E., New York..1899
Hammond, C. Wm., Penna...1900
Hamer, J. H., Jr., South Car..1903
Hamrick, C. T., North Car...1910
Hand, Wm. L., North Car....1905
Hankin, W. E., New York....1899
Harban, L. Lee, Maryland...1887
Hardesty, Geo. N., Virginia...1898
Hargrove, Geo. H., So. Car...1892
Hargrove, M. L., North Car...1908
Hargrove, S. J., Jr., Georgia..1911
Harley, R. L., South Car....1890
Harkinson, F. R., California..1898
Harmon, O. J., New Hamp...1892
Harper, Chas M., Virginia...1888
Harper, Adelard J., Mass.....1898
Harper, Carl C., North Car...1910
Harrington, A. A., New York.1910
Harrower, J. W., Virginia....1907
Harrower, A. D. S., Virginia..1911
Harris, Jas. E., Maryland....1884
Harris, Edwin L., Mass.....1887
Harris, Henry F., Virginia...1891
Harris, T. A., Missouri.....1900
Harris, Asa I., Virginia.....1899
Hart, Marion Y., Virginia....1891
Hartman, Dennis R., Penna...1900
Hartman, Curtis LeR., Penna., 1897
Hartnett, Wm. J., Conn.....1894
Harty, E. Allen, Jamaica....1908
Harvey, Hunter E., Virginia..1913
Hataling, Geo. W., New York..1883
Hartwig, Chas. W., Maryland.1886
Hawley, H. G., New York....1899
Hawley, Geo. M., Vermont....1901
Hawes, Ivey Lee, North Car..1906
Hays, Pleasant S., Ohio.....1898
Hayes, E. P., Penna.....1889
Hayes, Will W., Penna.....1891
Hayes, Chas. F., Mass.....1909
Hayden, John F., Penna.....1902
Healey, P. T., New York....1905
Healey, D. E., New York.....1911
Healey, J. F., New York.....1912
Heatwole, T. O., Virginia.....1895
Hebbel, Chas. W., Maryland..1885
Hecker, Anton J., Germany...1887
Heermans, W. S. H., Jr., N.Y., 1911
Hege, Harvey R., North Car..1913
Hegner, J. S., Switzerland....1895
Heisler, Charles F., Penna....1897
Heuisler, J. G., Maryland....1889
Heffelbower, J. E. M., Texas..1894
Helm, John W., Maryland....1885
Helms, L. W., New York.....1905
Henderson, H. C., No. Car...1895
Henneberger, L. P., Penna...1911
Henry, Robt. Lee, Georgia....1897
Herbin, Wm. H., North Car..1913
Herman, Benj. F., Conn.....1911
Heronemus, J. E., Maryland..1907
Herr, Frank T., Maryland....1912
Herr, John M., Penna.....1909
Herbert J. E., West Virginia..1903
Hess, Lewis E., Maryland....1892
Hewett, Vinton L., Indiana...1908
Hickey, Theron J., Penna....1913
Hicks, H. W., Mass.....1909
Hicks, Robt. L., South Car...1912
High, Daniel P., North Car..1911
Hildebrand, G. O., Virginia..1905
Hill, Chas. R., Australia.....1885
Hill, George E., Maine.....1905
Hill, Ernest B., West Va.....1902
Hills, Reuben B., Mass.....1889
Himmler, Chas. W., Maryland.1900
Hines, P. Edmond, No. Car...1888
Hines, Wm. E., North Car...1908
Hiney, Geo. H., Conn.....1906
Hirsch Sandal, New York....1908
Hiscox, Vernon, Connecticut..1896
Hoag, David E., New York....1895
Hodge, S. Dwight, Vermont..1884
Hoffman, John H., Virginia...1886
Hoffman, J. H., Maryland....1891
Hoffman, John G., Virginia...1897
Hoffman, W. C. B., No. Car...1899
Hoffman, S. B., Maryland....1908
Hoffman, A. J., New Jersey..1911
Hoffman, Thos. H., Penna.....1912
Holbrook, E. G., Maryland....1900
Holland, Wm. H., So. Car....1889
Holland, A. B., North Car.....1901
Holland, L. C., Virginia.....1904
Holliday, R. F., No. Car.....1905
Hollinger, David G., Penna...1899
Holmes, Chas. D., Jr., Texas..1898
Holt, Charles R., New York..1888
Holt, James W., Massa.....1913
Hoodner, Francis A., Penna...1903
Hoopes, Samuel W., Maryland.1887
Hopkins, Wm. D., Maryland..1896
Hopkins, J. S., Maryland.....1905
Hopkins, E. H., North Car....1909
Horton, H. V., North Car.....1887
Horton, Phineas E., No. Car...1884
Horton, S. Robt., North Car..1905
Hosack, A. H., West Va.....1903
Hotchkiss, J. Wm., Conn.....1905
Houghland, U. S., Indiana....1885
Hourihane, Michael, Virginia..1887
Houston, D. T. B., New Jer...1912
Howard, Chas. W., New H...1891
Howle, Eugene B., No. Car...1908
Howland, C. H., Dist. of Col..1885
Howlett, A. Hersey, Penna....1885
Hubley, Chas. P., New York..1888
Hucks, H. M., South Car.....1902
Huffman, A. H., West Va....1894
Huffman, Andrew, West Va...1896
Hughes, Harry C., Maryland..1901
Hughes, R. L., Maryland.....1906
Hubbard, N. Robert, Penna...1890
Huggins, G. Allen, So. Car...1886
Hull, Chas. R., New York....1909
Humberg, Fredk C., Maryland.1892
Hundley, Peyton, Virginia....1885
Hungerford, R. A., Maryland..1883
Hunter, Wm. P., Virginia....1913
Huntsberry, A. V., Maryland..1890
Hurlock, W. Spry, Maryland..1890
Hussong, Roger L., New York, 1904
Hutchins, E. B., Virginia....1906
Hutchison, H. B., Virginia...1892
Hutchinson, C. L., Virginia...1909
Hyde, A. N., New Jersey.....1899
Hylton, Wm. G., Virginia....1913
Ide, Burt B., New York.....1902
Ide, Ira C., New York.....1903

Ihrie, John H., No. Carolina..1895
Igel, Herman, Germany.....1899
Irvine, Samuel J., Texas.....1895
Jackman, Robt. W., New York.1908
Jackson, S. G., Canada.....1903
Jackson, Robt. W., Georgia...1900
Jaenicke, Max, Germany.....1887
Jaenicke, Paul, Germany.....1887
Jamieson, I. W., No. Car.....1902
Jarrett, Atwell T., Virginia...1883
Jefferson, Benj. L., Georgia...1892
Jefferson, Albert, Georgia.....1909
Jefferson, Hamilton, Georgia..1912
Jenkins, LeRoy D., Georgia...1903
Jenkins, E. J., Maryland.....1905
Jenkins, J. V., Virginia.....1905
Jernigan, Geo. F., Texas.....1895
Jenkins, Oliver L., Maryland..1913
Jeter, Ireneus, South Car.....1888
Johnson, Silas J., Virginia...1892
Johnson, John N. North Car..1899
Johnson, Francis M., No. Car..1901
Johnson, H. Kneece, No. Car..1909
Johnston, Geo. S., Canada....1899
Johnston, S. B., Virginia.....1911
Jones, Edward T., Virginia...1891
Jones, Clarence L., Ohio.....1896
Jones, Arthur B., Bermuda....1899
Jones, C. C., Louisana.....1903
Jones, Beverly, West Virginia.1904
Jones, Ernest J., Conn.....1904
Jordan, B. Arthur, California..1892
Jordan, J. R. (Ph.G.), Georgia.1909
Josselyn, Eli E. (M.D.), Can..1885
Judd, John H., North Car....1898
Judd, Jesse E., North Car....1898
Jureidini, G. K., Egypt.....1911
Justice, M. L. (M.D.), No. C..1911
Justiz, Alfredo E., Cuba.....1911
Kahn, Edmund, Maryland.....1904
Kean, Jas. L., Virginia.....1887
Keepers, John A., Penna.....1888
Kefauver, Noel E., Maryland..1903
Keighley, J. F. M., Rhode Isl..1912
Keister, J. Brown, Virginia...1901
Kehoe, Frank P., Georgia.....1906
Keller Wm. L., Maryland.....1910
Kelly, Ralph H., West Va.....1908
Kenna, Fredk. L., New Jersey.1912
Kennedy, Walter S., New Yk..1912
Kenney, Jas. J., New York...1905
Kernodle, John F., No. Car...1907
Kibler, R. Dallas, Virginia...1884
Kibler, Wm. L., South Car....1913
Killingsworth, W. S., So. Car..1884
King, Wm. A., Canada.....1890
King, James M., Canada.....1892
King, Marion N., Virginia....1897
King, Jas. G., Virginia.....1899
King, Henry A., New York...1900
King, Harry C., Maryland....1913
King, J. Milton, Conn.....1906
Kinum, Alfred G., New York..1913
Kirschner, Geo. E., Penna....1912
Kloeber, John S., Virginia...1885
Knef, Jos. P. P., New Jersey..1903
Koelz, Wm. J., West Virginia..1904
Koerner, J. Fred., Maryland..1904
Kohly, Alfred J., Cuba.....1899
Koontz, Clinton M., Maryland.1898
Kosminsky, A. J., Texas.....1909
Krieger, Emanuel, Maryland...1913
Kritchevsky, B., Russia.....1895
Kuhnen, Herbert, Germany...1904
Kuich, Wm. H., Penna.....1895
Kumle, L., Jr., California....1903
Kurtz, Cyrus, Penna.....1899
Lacy, Wm. P., Virginia.....1894
Ladson, Chas. J., Dist. of Col..1884
Lamb, John P., North Car.....1905
Landis, Phares L., Penna.....1910
Larimer, Alex. P., Penna.....1909
LaRue, Antonio S., Conn....1896
Lasley, Frank A., North Car...1908
Law, Edwin A., Florida.....1901
Law, E. McIvor, Florida.....1903
Lawrence, E. N., North Car...1909

Leahy, John D., New Hamp...1910
Lee, Robert E., South Car.....1888
Lee, E. Gordon, North Car....1907
LeCron, D. O. M., Iowa.....1890
LeCron, Norman F., Md.....1913
LeDuke, Geo. W., Mass.....1883
LeFevre, C. Rogers, Maryland.1892
Leib, Harry C., Maryland.....1904
Lemley, C. E., Virginia.....1884
Leonard, C. W., New Jersey..1898
Leonard, B. F. (M.D.), N. J...1900
Leslie, Geo. S., New York....1906
Lester, Bliss A., Canada.....1905
Levy, David A., Maryland....1905
Lewers, D. Brown, England...1903
Lewis, Wm. E., Florida.....1884
Lewis, Thos. S., Penna.....1898
Lewis, Wm. J., New York....1907
Lightner, Harry A., Penna....1900
Lightner, Walter S., Penna...1907
Lindsay, Wm. S., South Car..1894
Lindsay, H. B., (A.B.),S. C..1896
Lindsey, Charles T., Virginia..1883
Lineweaver, W. T., Virginia..1899
Lind, Oscar M., Maryland....1905
Link, Chas. W., West Va....1895
Linscott, Albert F., Ohio.....1900
Linscott, Geo. E., Ohio.....1902
Linthicum, T. S., Maryland..1900
Lisbona, M. R., New York....1903
Littlejohn, T. F., South Car...1904
Lloyd, Wm. L., Maryland.....1912
Loeschcke, J. C., Germany...1891
Logan, Wm. L., Georgia.....1899
Long, Bert R., North Car.....1905
Long, W. A., Florida.....1906
Long, Samuel M., Georgia....1909
Long, Carter I., West Va.....1911
Loucks, R. E., Canada.....1893
Lowman, Geo. M., West Va...1909
Lowell, Wm. H., Penna.....1886
Lower, S. Elliott, Penna.....1902
Loving, Chas. T., Texas.....1887
Luke, John L., Virginia.....1890
Lumsden, Frank H., Maryland.1886
Lussier, Noel J., Rhode Isl...1901
Lynch, Louis M., Georgia....1899
Lynch, Chas. G., New York...1902
Lynch, Paul, Mass.....1907
Lynch, A. F., Rhode Island...1911
Lyndon, George H., Ohio....1895
Lyons, Wm. A., West Va.....1907
McAdams, John C., West Va...1902
McAndrew, M., Canada.....1898
McCall, S. H., North Carolina.1907
McCann, D. Bernard, Canada.1900
McCann, John J., New York..1905
McCardell, W. S., Maryland..1904
McClees, J. S., Maryland.....1901
McClelland, C. S., Penna.....1902
McCluer, Frank W., Virginia..1905
McClung, John A., Virginia...1912
McClung, Jos. L., West Va....1905
McColl, Samuel, Canada.....1887
McComb, Virgil J., Missouri..1891
McConachie, A. D., Canada...1888
McConnell, D. E., South Car..1897
McConnell, E. V., Georgia....1899
McCormick, Jas. J., New York, 1901
McCutchen, W. L., South Car..1903
McDivit, Harry N., Maryland.1901
McDonald, Otis H., Georgia...1890
McDonald, J. M., N. Zealand..1897
McDonald, T. N., New York..1909
McDowell, C. H., North Car...1884
McFadden, Thos. W., Penna...1898
McFadden, M. J., South Car...1905
McFarlane, Frank G., Canada.1904
McGee, W. Glenn, South Car..1892
McGinn, Jas. H., South Car...1910
McGirt, Wattie B., So. Car...1883
McGuire, Geo. A., Canada....1892
McHarg, Robt. J., Canada....1892
McIlvain, J. M., Maryland...1892
McIntire, Walter R., Conn....1905
McIntosh, Wm. E., South Car...1913
McIver, DeWitt C., No. Car...1899

McKey, Winston C., Georgia..1910
McKeever, A. N., West Va....1895
McKee, Fredk. C., Canada...1898
McKelvey, Clyde M., Penna...1891
McKinnon, John W., Penna...1889
McLaughlin, Thos. J., So. Car..1888
McLaughlin, Chas. E., Canada.1903
McLaughlin, H. H., Penna....1905
McLeod, Wm. R., South Car...1899
MacLeod, T. David, Canada...1896
McMinn, Wm. J., North Car...1896
McMurray, Leroy, South Car..1913
McNeal, Jas. E., Maryland...1890
McNulty, Wm. F., Maryland..1904
McNutt, C. Howard, Canada..1897
McQuown, Robt. T., Virginia..1885
McQuown, Wm. P., Virginia..1885
McVane, Arthur R., Maine...1905
Macgill, L. T., Jr., Maryland..1886
Maguire, Wm. E., Mass.....1902
Macomber, J. C., Penna.....1892
Maddox, H. Webb, Virginia...1901
Maddux, Nathan P., Virginia..1909
Mainz, L. C., New York.....1913
Mallott, Job B., Penna.....1884
Maloney, Daniel T., Conn.....1897
Mandigo, J. S., New York....1909
Mangold, M. W., New Jersey..1909
Mann, Geo. C., Virginia.....1905
Mann, B. F., Maine.....1900
Mann, L. H., North Car.....1903
Mann, I. Mitchell, North Car..1904
Mann, Herbert L., No. Car....1907
Manning, H. A., Mass.....1903
Mansir, Jos. M., Maine.....1912
Maphis, B. Frank, Virginia...1883
March, Harter W., Ohio.....1894
Marchant, J. H., Virginia....1890
Markert, F. J., Florida.....1907
Markley, Edgar H., Penna....1895
Marks, Milton, New York.....1904
Marler, J. G., North Car.....1901
Marshall, Fredk. J., Conn.....1913
Marshall, S. K., Maryland....1888
Marshall, Thos. R., Virginia...1892
Marshall, S. O., Kentucky....1899
Martin, A. E., New Jersey....1912
Martin, E. A. (L.D.S.), Can..1891
Martin, Chesley, Virginia.....1897
Martin, T. F., New Jersey....1900
Martin, Henry, Conn.....1911
Massey, J. W., Virginia.....1901
Mathieu, A. H., Maryland....1892
Matt, Oscar, New York.....1891
Matthews, A., North Carolina..1885
Matthews, Chas. A., Indiana..1894
Matthews, Chas. F., California.1895
Matthews, Clyde V., Maryland.1902
Meador, W. M. (M.D.), So. C..1887
Meador, Jas. R., North Car...1906
Mendez, S. A., Jamaica.....1909
Merrill, C. W., Rhode Island..1912
Metz, Jos. F., Maryland.....1909
Meyer, Thos. P., Penna.....1890
Meyerson, M. I. (Ph. G.),N.Y., 1909
Mezger, Chas. (Ph.G.), Md...1890
Milbourne, L. B., Maryland...1894
Michel, P. A., Louisiana.....1898
Miles, E. B., New York.....1904
Milford, S. B., Virginia.....1899
Miller, J. Edwin, Minnesota...1883
Miller, Jas. H. A., West Va....1887
Miller, W. C., Penna.....1887
Miller, Wm. Lee, West Va.....1889
Miller, E. S., Vermont.....1900
Miller, B. L., New York.....1902
Miller, E. Whit, Virginia.....1905
Miller, John E. C., Penna.....1905
Mills, Robert H., Florida.....1907
Milner, M. B., Georgia.....1898
Minghini, S. J., West Va.....1884
Minghini, Wm. E., West Va...1893
Mitchell, C. A., New York....1892
Mitchell, L. S., New Jersey...1890
Mitchell, H. B., New York....1892
Mock, John H., Florida.....1902
Moffett, S. F., Texas.....1905

Mogul, Abraham, Maryland...1908
Molony, J. E., South Ca.....1889
Monks, Fredk. E., Penna.....1908
Monks, Miss G. P., Penna.....1909
Montero, Anibal F. L., Cuba...1911
Montgomery, J. T., South Car..1894
Montgomery, A., Alabama.....1901
Montgomery, F. W., Mass.....1904
Montesinos, M., Porto Rico....1912
Moore, Fredk. O., Vermont....1912
Moore, T. Benton, Penna.....1891
Moore, Robt. F., Penna.....1898
Moore, S. Whiteford, Penna...1904
Moore, Oscar L., North Car....1909
Moran, John J., New Hamp..1913
Moran, P. H., New Hamp....1902
Morgan, W. W., New Jersey..1890
Morgan, Roderick, North Car..1894
Morris, John A., New York...1904
Morrison, R. J., North Car....1904
Morton, Robert W., Penna....1897
Moscovitz, S. B., New York..1899
Moseley, Wirt H., Virginia....1897
Mott, Carlton B., North Car...1903
Mowel, Austin H., New York..1896
Mowel, Abram V., New York..1897
Moyse, Ellis F., Canada.....1905
Muir, R. Murray, Canada....1897
Muller, G. W., Germany.....1888
Mullen, T. F., New Hamp....1906
Mullin, R. B. (M.D.), Neb....1905
Murphy, W. N., Texas.....1887
Myers, C. G., New York.....1890
Myers, J. S., Maryland.....1901
Myers, J. Edgar, Maryland....1901
Myers, Thos. R., Maryland....1903
Myers, Walter D., Virginia...1906
Naille, Irvin T., Penna.....1903
Nase, Otto, Canada.....1905
Neckerman, Edwin C., Penna..1906
Neill, John H., New York....1887
Neiman, Eli H., Penna.....1883
Neiman, R. S., Penna.....1908
Neistadt, S. M., Md.....1910
Nelson, G. F. (M.D.), Md.....1888
Newbury, J. H., North Car....1902
Newell, Fred. R., Vermont....1903
Newman, Roy R., New York..1913
Nichols, H. Janney, Virginia..1892
Nichols, W. H., New Hamp...1898
Nicholson, C. H., Canada....1893
Nicodemus, R. C., Maryland..1897
Niedentohl, N. L., Maryland..1913
Nigolosian, S. L., Asia Minor.1889
Nisbet, T. P., South Carolina.1911
Nordin, Ellis, Maryland.....1909
Norfleet, Robt. G., Virginia...1897
Noonan, Harry J., Maine.....1908
Norris, S. P., North Carolina..1897
Norton, Oakley W., New York.1900
Norwood, W. McI., South Car..1885
Oberdick, H. G. A., Penna....1900
O'Brien, Edw. Jos., Mass.....1913
O'Brien, Robt. P., Texas.....1904
O'Connor, H. I., Georgia....1897
O'Donoghue, D. C., Maryland..1900
O'Hearn, Leo Jas., Mass.....1913
Oldham, F. M., South Car....1889
Oliver, A. H., Canada.....1904
Oliveira, Alberto L., Brazil....1887
O'Neill, John J., Penna.....1909
Opielinski, C., Germany.....1889
Orear, B. Forrest, Missouri...1903
Orr, Benj. F., Virginia.....1899
Ortel, Henry F., Maryland....1912
O'Shanecy, C. J., New York...1907
Osteen, Noah G., Jr., So. Car..1900
Outcalt, C. E., West Va.....1899
Outten, L. R., Delaware.....1912
Owen, Floyd M., New York...1901
Pagan, Jas. McC., South Car..1909
Page, Frank H., Canada.....1888
Paget, Joe Huger, So. Car....1900
Palmer, R. W., Virginia.....1895
Palmer, Webber T., Iowa.....1898
Palmer, Harry A., Virginia...1904
Parker, Wm. W., Minnesota..1885
Parker, Fred L., South Car...1895
Parker, John P., Canada.....1901
Parks, Clyde M., Penna.....1901
Parrott, Daniel W., Nor. Car..1906
Partridge, Geo. T., New York..1903
Pascoe, H. E. R., Australia..1910
Patterson, Geo. K., No. Car...1912
Patterson, Geo. B., Nor. Car..1889
Pattinson, Frank A., New Yk..1891
Paterson, Alex. Horn, Penna..1911
Patrick, John C. B., No. Car..1896
Patton, D. H. R., Nebraska...1895
Payne, Clyde S., California...1892
Peacock, D. Lee, Georgia....1898
Pearson, Paul L., North Car..1910
Pierson, Jas. H., Virginia....1902
Peavy, Daniel B., Texas.....1900
Peloquin, Hector L., Mass.....1910
Pendexter, Thos. M., Mass....1909
Pegram, Louis J., North Car..1908
Pemberton, B. M., Virginia...1912
Penuel, A. Lee, Maryland....1883
Perdue, Charles H., Georgia..1896
Perkins, Capers D., Georgia..1885
Perrin, Geo. H., Canada.....1890
Perrin, Wm. H., South Car...1907
Petty, Raiman, New York....1899
Pheneger, Henry N., Penna...1897
Phifer, A. Glenn, North Car..1908
Phillips, S. L., Maryland.....1884
Phillips, Harry H., Penna....1887
Phillips, Geo. A., Maine.....1908
Phillips, E. F., Jamaica.....1909
Pierce, James W., Georgia....1896
Pierce, Geo. Wm., Georgia....1901
Piche, Alfred J., Vermont....1904
Pickett, James E., Ohio.....1901
Piper, Jesse Ralph, Penna....1908
Pirkey, Frank Zea, California.1889
Pitts, James W., South Car...1899
Pitts, Henry Clay, North Car..1885
Planells, Oscar A., Cuba.....1913
Pleasants, W. A., Virginia....1886
Pletcher, D. Irvel, Ohio.....1898
Plumley, Chas. W., West Va..1902
Poist, Wm. B., Dist. of Col...1891
Pond, Wm. R., Vermont.....1899
Posey, Thos. L., Kentucky....1897
Posey, Aubrey A., Maryland..1903
Prather, Wm. E., North Car..1891
Pratt, C. B., Jr., North Car...1913
Preston, Stephen, Virginia....1900
Pressley, Wm. A., North Car..1890
Price, Warren, Maryland.....1899
Price, Wilbert, Maryland.....1905
Price, Charles J., Maryland...1909
Probst, Geo. C., South Car....1892
Proctor, W. E., Jr., Virginia.1886
Proctor, Jas. A., Virginia....1894
Prudhomme, J. H., Louisiana..1903
Purnell, Geo. E., Maryland....1884
Purnell, Ralph C., Maryland..1886
Pyles, Joseph T., Maryland...1898
Pyles, Chas. T., Maryland....1905
Pyles, Richard G., Maryland..1908
Quinlan, Geo. B., New York...1892
Quinlan, F. W. H., New York.1898
Quitt, William, Maryland.....1908
Radcliff, A. A., Maryland....1901
Ralston, Wm. C., Canada.....1901
Ralston, Thos. A., Canada....1902
Rambo, Preston A., Georgia..1887
Rambo, Francis E., Georgia..1888
Rambo, Stafford, Georgia.....1888
Ramey, Turner A., West Va...1892
Ranson, J. M., Jr., West Va..1885
Rathie, Joseph L., Virginia...1892
Rawlins, Geo. E., California..1903
Rawlinson, R. P., Brazil,S.A..1888
Rawlinson, John A., Brazil...1895
Ray, Harry J., South Car....1888
Ray, Ralph, North Carolina...1912
Rea, Wm. A., Penna.....1901
Read, E. L., West Va.....1902
Reade, Arthur P., North Car..1907
Redfearn, B. C., North Car...1898
Reamer, S. S., Virginia.....1887
Reaves, Robt. L., South Car...1900
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ROSCOE E. GROVE, B. A.,
(Graduate of St. John's College.)
Assistant in Preparatory School.

SARAH BERRY,
Registrar, and Secretary for the President.

UNIVERSITY OF MARYLAND, 1807–1913.

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THIRTY-THIRD

ANNUAL ANNOUNCEMENT AND CATALOGUE

of the

DENTAL DEPARTMENT

of the

UNIVERSITY OF MARYLAND

MAR 5 '53

Northeast Corner Lombard and Greene Streets

BALTIMORE, MD.

SESSION 1914-1915

Dental Practitioners and others desiring to receive the Annual Catalogue regularly, are requested to send their Names and Addresses to the Dean

CALENDAR.

THIRTY-THIRD ANNUAL SESSION.

1914.

June 1 to September 30—Daily Clinics in Dental Infirmary.

October 1—Regular Session begins.

October 15—Re-examination of Deficient Students and Examination for Advanced Standing.

November 26—Thanksgiving Day, holiday.

December 23—Christmas Recess begins, 6 P. M.

CHRISTMAS RECESS.

1915.

January 4—Lectures resumed, 9 A. M.

February 22—Holiday.

April 20 (about)—Final Examinations begin.

June 1 (about)—Commencement, Annual Meeting of Alumni Association.

All communications for information relative to the DENTAL DEPARTMENT should be addressed to the DEAN, T. O. HEATWOLE, M. D., D. D. S., Northeast Corner of Greene and Lombard Sts., Baltimore, Md.

DEPARTMENTS

OF THE

UNIVERSITY OF MARYLAND.

THE UNIVERSITY is represented by five Departments, each having a distinct Faculty of Instruction.

1st. The College of Liberal Arts at Annapolis, Md. St. John's College, Annapolis, Md., founded in 1696, has by affiliation become the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master of Arts or Sciences.

2nd. The School of Medicine in Baltimore, Md. This School was established in Baltimore, Md., in 1807, and offers a high-grade course in medicine, extending over a period of four years, and leading to the degree of Doctor of Medicine.

3rd. The School of Law in Baltimore, Md. This School, founded in 1812 and reorganized in 1869, is designed by means of a course of study covering three years to qualify its students for the decree of Bachelor of Laws and for an intelligent practice of the Law.

4th. The Department of Dentistry was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

5th. The Department of Pharmacy was established in 1840 as the Maryland College of Pharmacy, and affiliated with the School of Medicine in 1904. The course of study covers two years, and leads to the degree of Doctor of Pharmacy.

BOARD OF REGENTS

OF THE

University of Maryland.

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RIDGELY B. WARFIELD, M.D.
ISAAC H. DAVIS, M.D., D.D.S.

THE UNIVERSITY COUNCIL.

The duty of this council is to formulate the scheme of studies to be pursued by students desiring both an academic and a professional, or scientific degree, and to act upon such other matters as may be brought before them.

THE CHANCELLOR,
HON PHILLIPS LEE GOLDSBOROUGH,
Governor of Maryland.
THE PRO-CHANCELLOR,
THOMAS FELL, Ph.D., LL.D., D.C.L.
President of St. John's College.
PROFESSORS B. V. CECIL, A.M., Sc.D., and C. W. STRYKER, A.M.,
For St. John's College.
PROFESSORS R. DORSEY COALE, Ph. D., and
RANDOLPH WINSLOW, A.M., M.D., LL.D.,
For School of Medicine.
PROFESSORS HENRY D. HARLAN, LL. D., and W. T. BRANTLY, A.M.,
For School of Law.
PROFESSOR T. O. HEATWOLE, M.D., D.D.S.,
For School of Dentistry.
PROFESSOR CHARLES CASPARI, Jr., Phar.D.,
For School of Pharmacy.

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T. O. HEATWOLE. Dean.

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J. HOLMES SMITH, A.M., M D.,
Professor of Anatomy.

JOHN C. HEMMETER, M.D., Ph.D., LL.D.
Professor of Physiology.

TIMOTHY O. HEATWOLE, M.D., D.D.S.,
Professor of Dental Materia Medica and Therapeutics.

ISAAC H. DAVIS, M.D., D.D.S.,
Professor of Operative and Clinical Dentistry.

J. WILLIAM SMITH, D. D. S.,
Professor of Dental Prosthesis.

ELMER E. CRUZEN, D. D. S.,
Professor of Crown and Bridge Work and Ceramics.

B. MERRILL HOPKINSON, A.M., M.D., D.D.S.,
Professor of Oral Hygiene and Dental History.

ELDRIDGE BASKIN, M.D., D.D.S.,
Associate Professor of Clinical Dentistry and Orthodontia.

J. W. HOLLAND, M.D.,
Associate Professor of Anatomy.

L. WHITING FARINHOLT, D.D.S.,
Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

CLYDE V. MATTHEWS, D.D.S.,
Instructor of Histology and Dental Anatomy.

ROBERT P. BAY, M.D.,
Instructor in Oral Surgery.

ROBERT L. MITCHELL, M.D.,
Instructor of Bacteriology and Pathology.

E. FRANK KELLY, Ph.G.,
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Demonstrator of Anæsthesia and Analgesia.

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E. FITZROY PHILLIPS, D.D.S.
CHARLES A. SHREEVE, D.D.S.
W. H. HERBIN, D.D.S.
Assistant Dental Demonstrators.

ANNOUNCEMENT.

1914-1915

The course of instruction in the Dental Department of the University of Maryland covers a period of three Sessions of seven months each, exclusive of holidays, in separate years.

The Thirty-third Regular Session will begin October 1, 1914, and continue until about May 20, 1915. Full attendance during this period is demanded in order to get advancement to higher classes. Class Examinations for the Session will be held in October, January and April.

This Department of the University of Maryland is a member, in good standing, of the National Association of Dental Faculties, and conforms to all the rules and regulations of that body.

Being an integral part of the Faculty of Physic, the students of this Dental Department have the advantage of receiving joint instruction with the medical students on the subjects embraced in both courses. Such a scheme of curriculum provides for the establishment of fraternalism during the training period and should make it easier to maintain a proper ethical relationship in after actual practice.

The many men of eminence in professional, civil and social life, graduates of this institution, distributed throughout the civilized world, will amply attest to the high standard and thorough training in vogue in the past, and no effort will be lost in an attempt to keep abreast of the development in the practical scientific advancement of the profession in the future.

The Central Young Men's Christian Association maintains a Branch Association in the buildings of the University and students are eligible as active or as associate members, such membership procuring for them special privileges in the City Association. A Students' Bible Class has been in operation during the past seventeen years, resulting in the maintenance and promotion of Christian character and morality among the students.

Aside from and independent of the Regular Session, this institution maintains a Spring and Summer Course, which follows immediately the termination of each Regular Session and continues until October 1st. This Course is intended for practical work only; no credit for time thus put in is allowed toward graduation. The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large and the Infirmary is never closed except on Sundays and other holidays.

REQUIREMENTS FOR MATRICULATION.

The Requirements for Matriculation in the Dental Department of the University of Maryland are those established by rule of the National Association of Dental Faculties, of which body this institution is a member, viz., the completion of a four-year course in a standard high school, or its equivalent.

(1) All applicants for matriculation must submit their credentials to the State Examiner, Mr. Isaac L. Otis, 1211 Cathedral St., Baltimore, Maryland, for verification. If found qualified, the Examiner will issue a Maryland Certificate, which entitles applicant to full matriculation.

(2) Applicants lacking credentials may establish a rating by taking the entrance examinations given September 14-19, 1914; January 18-23, 1915; June 14-19, 1915; September 13-18, 1915; which will cover the subjects included in the standard four-year high school course.

(3) Applicants are advised to make request of the Dean for special blank on which to report credentials to Examiner.

ATTENDANCE REQUIREMENTS.

In order to receive credit for a full Session, each student must have entered and be in attendance not later than ten days after the beginning and remain until the close of the Regular Session, the dates for which have been announced in the Annual Catalogue.

In case of sickness, attested by a physician's certificate, students may enter twenty days after the opening of the Regular Session.

ADVANCED STANDING.

Graduates from reputable and accredited medical colleges are admitted to the Junior Year and credits allowed on all subjects completed which are included in the Dental Course.

Students from other recognized dental colleges will be given credit for all work completed in the institution from which they come.

At the close of each Session, each student must pass a satisfactory examination on the several subjects of that year before he can be entered in the succeeding grade.

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three sessions of instruction in some recognized dental college, the last year of which must have been in this institution.

He must have satisfied the requirements of each of the several instructors and proven himself proficient in the theory and practice of Dentistry.

He must have attained the age of twenty-one years and be of good moral character.

Students may matriculate by mail by sending money order, or registered letter containing the amount of fee, $5.00, to Dr. T. O. Heatwole, Dean, Corner Greene and Lombard Sts., Baltimore, Md.

FEES FOR EACH REGULAR WINTER COURSE.

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

Dental students who have attended three full Sessions in the University are privileged to attend a subsequent session on payment of a matriculation fee only.

FEES FOR THE SPRING AND SUMMER COURSES.

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

NOTES.

Laboratory and Infirmary lockers are assigned in order of matriculation.

The Dean will advise parents or guardians of the progress being made and of the general conduct of students, when requested so to do.

Students are required to provide themselves with such instruments as may be listed by the several instructors.

Means are provided whereby students who are strangers in the city, by applying to the Dean's Office, may be suitably accommodated with lodging, etc.

A deposit is required of each Junior student, as a breakage fund, applying to Chemical Laboratory Course.

Each Department of the University publishes exclusively its own list of matriculates.

The Dean will be found in his office, in the Dental Building, corner Greene and Lombard Sts., at 2:30 P. M., each weekday.

Course of Study—*Summary.*

Freshman Year.

Anatomy—Lectures, Demonstrations.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica—Lectures, Recitations.
Operative Technics—Lectures, Laboratory.
Prosthetic Technics—Lectures, Laboratory.
Crown and Bridge Work—Demonstrations, Laboratory.
Practical Anatomy—Demonstrations.
Histology—Lectures, Laboratory.

Junior Year.

Anatomy—Lectures.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica and Therapeutics—Lectures, Recitations.
Clinical Dentistry—Lectures, Demonstrations.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Practical Prosthetic Dentistry—Demonstrations, Laboratory.

Senior Year.

Oral Surgery—Lectures, Recitations.
Bacteriology—Lectures, Laboratory.
Pathology—Lectures, Laboratory.
Orthodontia—Lectures, Clinics.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Clinics, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Clinical Dentistry—Lectures, Clinics.
Oral Hygiene—Lectures, Clinics.
Dental History—Lectures.

DEPARTMENTS OF INSTRUCTION.

DENTAL PROSTHESIS.

J. WILLIAM SMITH, D. D. S.

The course of instruction under this chair embraces a thorough treatise on the preparation and treatment of the mouth for artificial dentures; the art of securing perfect impressions of the parts to which substitutes are to be adjusted, together with a discussion of the materials and devices employed in the work; a comprehensive study of model construction and

the materials used for same, this being supplemented with definite instruction on modes of manipulation best calculated to give satisfactory results. Also, a thorough study of approved methods of constructing artificial dentures on the various bases, such as vulcanite, celluloid, gold and other plate metal, and continuous gum work. the properties and special adaptability of the several bases to particular cases being treated in a comprehensive manner.

The teaching from this chair is done through didatic lectures, reviews, demonstrations and work on practical cases.

CHEMISTRY AND METALLURGY.

PROF. R. DORSEY COALE, PH.D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The didactic lecture course on Chemistry will be supplemented, during the Junior year, by laboratory experiments covering the work embraced in the theoretical teaching. The scope of work done is intended to make the subject practical and to afford opportunity to the student to prove for himself the established laws of physical and chemical force, the affinity existing between certain elements, and to give training in formula construction.

ANATOMY.

PROF. J. HOLMES SMITH, M.D

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative, of the jaws, teeth, salivary glands and other organs and tissues contained within or accessory to the oral cavity.

The teaching of this branch is graded and covers a period of two Sessions. The instruction during the First Year is given by an Associate Professor, who also has charge of the Practical Anatomy, this calling for the complete dissection of the whole human cadaver.

PHYSIOLOGY.

PROF. JOHN C. HEMMETER, M.D., PH.D., LL.D.

The instruction in this department is graded and covers a period of two years. The work of the first half of the first year is applied to the subject of biology, under which a full study of the structure, life, action, growth and reproduction of living organisms is taken up. The latter half of the first year is given over to a study of the fundamental principles of physiology, such as will ground the study well in the science of living matter and its function, and a treatise on the circulatory and respiratory systems.

The second-year course embraces a complete and comprehensive study of the vital phenomena of muscular action; digestion; heart, liver, kidneys and their functions; the secretory and excretory glands, and the brain and nervous system.

MATERIA MEDICA AND THERAPEUTICS.
PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S.

Two hours each week to each class are devoted to instruction in this branch. It is the aim to prepare the First Year students in the fundamentals of Materia Medica, ground him well in symbols, special characters and definitions; the laws governing the action of drugs, preparations, their mode of manufacture, relative strengths and dosage; the English and Metric systems of weights and measures, together with many other special and important basic details.

The Junior Year work embraces the grouping of drugs under their physiologic action and therapeutic uses; preparations and doses of individual drugs, their toxicology, with treatment by chemical and physiologic antidotes; and general and local anaesthesia. Special attention is given to a study of all agencies employed to correct pathologic conditions occurring about the mouth.

OPERATIVE AND CLINICAL DENTISTRY.
PROF. ISAAC H. DAVIS, M D., D.D.S.

The course from this Chair will comprise thorough practical instruction in all dental operations such as filling, extracting, crowning and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive gold foils will be carefully taught, as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cement, etc., and the mode of manipulation will receive careful attention.

The Professor of this branch has an Associate who at stated periods gives practical clinics at the Chair to sections of the several classes.

CROWN—BRIDGE—CERAMICS.
ELMER E CRUZEN, D.D.S.

The teaching of this branch covers a graded course of three Sessions. All the various methods, appliances and materials employed in the work are minutely described by lectures delivered on the subject once each week. Demonstrations are also given and much time occupied in the supervision of experimental work assigned to students in the laboratory. The instructor of this branch assists in the practical work of this character being done in the Infirmary.

Gold and porcelain inlay work, as well as baked porcelain crowns and bridges, receive the attention their importance demands.

ORAL HYGIENE AND DENTAL HISTORY.

PROF. B. MERRILL HOPKINSON, A.M., M.D., D.D.S.

The subject of Oral Hygiene is claiming special consideration at the present time. It embraces a treatise on the factors present in the mouth which produce disease of the oral cavity and reflect their influence generally throughout the system. The study of this subject is presented by a course of lectures in the Third Year and includes the causes, results and treatment for the eradication of unhygienic and, therefore, dangerous conditions of the oral cavity.

The course in Dental History, now regarded as a necessary part of the education of the Twentieth Century Oral Specialist, will embrace an exposition of the subject, from the crude methods in the days of antiquity to the wonderful scientific and exact methods of the time in which we live.

ORAL SURGERY.

ROBERT P. BAY, M.D.

The course of study on this branch is placed in the Senior Year, and consists of lectures on the etiology, pathology and treatment of all classes of tumors occurring in and about the mouth, face and head. Special clinics and demonstrations are given to the students of this department in the Hospital, which is located on the grounds of the University. The aim of this course is to familiarize the student with abnormal conditions incident to the field of his future operation and to thoroughly train him in the diagnosis of benign and malignant growths.

HISTOLOGY.

CLYDE V. MATTHEWS, D D.S.

The Course in Histology is given in the First Year and is taught by both lectures and demonstrations in the laboratory. It is intended to familiarize the student with the minute anatomy of the various tissues and organs of the body. Students are trained in the proper use of the microscope and its accessories, and staining, mounting and properly manipulating sections made for microscopic study.

PATHOLOGY AND BACTERIOLOGY.

ROBERT L. MITCHELL, M.D.

In the Third Year, general and special Pathology and Bacteriology are taught by didactic lectures, recitations and demonstrations in the laboratory. Gross Pathology and Pathologic Histology are taught by personal demonstrations, the former embracing several hundred museum specimens.

The course in Bacteriology includes practical technics and the study of special bacteria of the mouth.

The laboratory is amply provided with microscopes and other necessary accessories for thorough teaching. The time devoted to both subjects will be three hours a week for the full seven months, the time being about equally divided between the two.

ORTHODONTIA.
PROF. ELDRIDGE BASKIN, M.D., D.D.S.

The advancement of Dental Science has made this an important feature in the curriculum and in its consideration, special emphasis is laid on the knowledge of true or normal occlusion, the causes responsible for malocculasion and classification of same. Special attention is given to the phenomena of tooth movement and the various appliances required to correct malposed teeth.

This branch also includes definite instruction on the harmony of facial lines, the strong points in facial expression, and an explanation of the necessity and method of adapting forces to the maldeveloped parts, making them more nearly ideal.

The teaching of Orthodontia is done by a course of lectures and demonstrations on models and practical cases obtained from the daily clinics.

Department of Technics.

PROSTHETIC LABORATORY.
ALEX. H. PATERSON, D.D.S

Under the supervision of a chief demonstrator and his assistants, each member of the Junior and Senior Classes is required to construct experimental and practical dentures on the various bases recommended in the theoretical course on Dental Prosthesis. Special attention is given to details in impression taking, model construction, tooth selection for individual cases, their artistic arrangement with an eye single to normal facial restoration, proper articulation and occlusion, swaging of metal bases and soldering.

The instruction of this department is conducted on practical lines, which brings the teacher and pupil in personal contact. The facilities for carrying on the work are modern and complete, and every possible means provided whereby a student may acquire proficiency in the art of substituting lost masticatory organs.

PROSTHETIC TECHNICS.
ALEX. H. PATERSON, D.D.S

Prosthetic Technics is taught during the first half of the First Session. The teaching is done by demonstrations and by personal supervision of vulcanite plate construction by the students, beginning with the partial set and leading up to the full denture. Each instrument and its use is explained and demonstrated. Likewise, all the materials employed in the process. At the close of the Course, a specimen piece is required from each student, upon which he is graded.

OPERATIVE TECHNICS.

ALEX. H. PATERSON, D.D.S

This instruction is given during the latter half of the First Year, and the purpose of it is to familiarize the student with the gross and minute anatomy of the natural teeth, to impart the essentials of cavity preparation and to enable him to locate what are termed the pulp chamber and the root canals, to demonstrate the several cavity and canal filling materials, and to train the beginner in manipulation of instruments about the mouth.

At the termination of the Course, each student is required to prepare a cavity and insert a cohesive gold filling, this being the basis of his grade for the work in this branch.

INFIRMARY CLINIC.

The Infirmary and Dental Department of the University of Maryland is a large, commodious, thoroughly equipped room, 100 by 33 feet in dimensions, with ample window space to supply sufficient light for operations in the mouth.

This room is open to the general public every day, except Sundays and other holidays, from 1:30 to 6 P. M., and the many thousands of patients who present themselves during the Session supply abundant means for practical experience to the students of the several classes. This has made of it one of the best clinics in the country.

ANAESTHESIA AND EXTRACTING.

Supplemental to the theoretical instruction given to the students on the subject of Anæsthesia through the Chair of Materia Medica and Therapeutics, special clinics and demonstrations are provided for and conducted in connection with the extracting room clinic.

The many patients coming to this clinic each day give opportunity for practical experience and the development of skill in tooth extraction. Special attention is given to different cases by the demonstrator in charge, such as the extraction of impacted teeth, the skillful removal of roots with the least possible mutilation of surrounding parts, the proper methods for lancing abscesses, and other incidents accompanying extraction.

PRACTICAL ANATOMY.

The instruction given in this section is a part of the First Year Course. Each student is required to dissect an entire human subject, material for which is supplied by the University. The work is done during the stated hours of each weekday, under the personal supervision of the Associate Professor of Anatomy and his assistants.

HOSPITAL CLINICS.

The advantages of the University Hospital, which is situated in the group of University buildings, are at all times open to the students of the Dental Department. All classes of operations are conducted in the special

amphitheatre, which affords, through its peculiar arrangement, splendid opportunity for students to view the technique of the surgeon at his work. By attendance on these clinics, the students also gain practical information in the use of anæthetics, both general and local, which are in daily use.

TEXT-BOOKS.

Operative Dentistry: Johnson, Kirk.

Prosthetic Dentistry: Richard, Turner.

Materia Medica and Therapeutics: Prinz, Buckley, Gorgas, Stevens.

Physiology: Haliburton, Kirke.

Anatomy: Gray.

Chemistry: Simons.

Histology: Piersol, Storh, Schaefer, Hill.

Orthodontia: Angle, Talbott, Guilford, Jackson.

Bacteriology: McFarland, Hiss, Zinsser, Jordan.

Pathology: Stengel, Coplin, Buchard, Inglis.

Oral Surgery: Blair, Underwood, Marshall.

Dental Anatomy: Broumell.

Medical Dictionary: Gould, Lippincott, Stedman.

PRIZES.

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1913-14:

University Gold Medals for Highest Grade at Final Examinations—J. Ben Robinson, Harry Kemp Foster.

Honorable Mention for Second Highest Grade—Manuel G. Guerra, George J. Whalen.

Roll of Honor (fifteen students of the Senior Class with highest standing in order named)—J. Ben Robinson, Michael G. Guerra, Lewis Goldstrom, Jr., Solomon L. Quitt, Frank Harry Ackrill, Willard C. Bundy, Herbert F. Lewis, Thomas F. O'Neil, B. Sargent Wells, Eva C. Carter, Harry Kemp Foster, George J. Whalen, Matthew C. Holmes, Frederick B. Askins, James H. Samuel.

SENIOR CLASS PRIZES.

The James H. Harris Gold Medal (for best Non-Cohesive Gold Filling)—Solomon L. Quitt.

First Honorable Mention—Robert M. Olive, Leslie D. Bell.

The F. J. S. Gorgas Gold Medal (for best Cohesive Gold Filling)—Eva C. Carter.

First Honorable Mention—Thomas L. Spoon.

Second Honorable Mention—William C. Taylor.

The Prof. I. H. Davis Gold Medal (for best Combination Gold Filling) —Harold J. Foley.

First Honorable Mention—John R. Radice.

The Prof. B. Merrill Hopkinson Gold Medal (for best Oral Hygiene Exhibit)—Eva C. Carter.

Honorable Mention—Benjamin Gross.

The Alex. H. Paterson Gold Medal (for best Full Upper Set of Teeth on Metal)—Manuel G. Guerra.

First Honorable Mention—L. D. Bell.

Second Honorable Mention—B. Sargent Wells.

Gold Medal (for best Senior Class Crown and Bridge Work)—Leslie Dunbar Bell.

First Honorable Mention—John R. Lamb.

Second Honorable Mention—Chester Miller.

JUNIOR CLASS PRIZES.

Gold Medal (for best Combination Set of Teeth)—J. R. Walker.

First Honorable Mention—Elsie Roof.

Second Honorable Mention—A. S. Loewenson.

The Charles R. Deeley Gold Medal (for best Junior Class Crown and Bridge Work)—Miss L. E. McKeown.

Honorable Mention—A. S. Loewenson.

FRESHMAN CLASS PRIZES.

The Luther B. Benton Gold Medal (for best Vulcanite Set of Teeth)—Gerald I. Brandon.

First Honorable Mention—R. F. Bundy.

Second Honorable Mention—F. Gonzalez.

The Dr. L. W. Farinholt Gold Medal (for best Freshman Class Crown and Bridge Work)—Gerald I. Brandon.

Honorable Mention—E. L. Smith.

The Dr. J. S. Geiser Gold Medal (for best Freshman Class Cohesive Gold Filling)—Gerald I. Brandon.

Honorable Mention—F. Gonzalez.

GRADUATES OF THE CLASS OF 1914

Frank Harry Ackrill.....Connecticut
Frederick Banker Askins.....New York
William C. Beland.....Massachusetts
Leslie Dunbar Bell.....Bermuda
Rene A. Bibeau.....Massachusetts
Frank Ruhl Bristol.....New York
Aaron A. Bross.....Connecticut
Willard Clifford Bundy.....Rhode Island
Eva Carroll Carter.....Virginia
Joseph Costa Carvalho.....Massachusetts
Salvador Augusto Cocco.....Santo Domingo
Jacob Joseph Cooley.....Massachusetts
George Ambrose Dunphy.....Rhode Island
Morris Sidney Dunn.....Connecticut
Armando I. Fijardo.....Cuba
Harold J. Foley.....Massachusetts
Harvey Kemp Foster.....North Carolina
John Henry Frederick.....Maryland
Wallace D. Gibbs.....North Carolina
Lewis Goldstrom, Jr.....Maryland
Ramon G. Goyco.....Porto Rico
Benjamin Gross.....Connecticut
Michael Groves.....South Carolina
Benjamin Adams Guard.....Virginia
Manuel Gonsalves Guerra.....Massachusetts
Elmer E. Hachman.....Maryland
Dalton LeCron Harbaugh.....Pennsylvania
Benjamin J. Hammet.....South Carolina
David S. Highkin.....Maryland
Matthew Cameron Holmes.....Massachusetts
Joseph Hoy.....Massachusetts
Harold Edward Hyde.....West Virginia
William Troy Jenkins.....West Virginia
Herbert E. Keller.....New Jersey
Harry B. Lacy.....Virginia
John Richard Lamb.....New York
Henry R. Lasoh.....Connecticut
J. J. Leininger.....New York
Arthur H. Lepine.....Massachusetts
Jacob B. Levenson.....Maryland

Herbert F. Lewis.....New Hampshire
Clarence William Mara.....Connecticut
Abraham H. Mendelsohn.....Maryland
Chester Ezekiel Miller.....Maryland
Joseph S. Mitchell.....Massachusetts
F. Ulises Odio.....Cuba
Sanshiro Okugawa.....Japan
Robert Milton Olive.....North Carolina
Thomas Francis O'Neil.....Connecticut
P. P. Payne.....Maryland
Henry Thomas Phelan.....Rhode Island
Henry James Pieper.....New York
Solomon Louis Quitt.....Maryland
John Richardson Radice.....New York
W. Ray Richards.....Maryland
J. Ben Robinson.....West Virginia
Frank Leston Rogers.....Massachusetts
C. Albert Ruppersberger.....Maryland
Charles Mack Sanders.....South Carolina
James Henry Samuel.....New Jersey
John Patrick Sheehan.....New York
Thomas Luther Spoon.....North Carolina
Maurice Ernest Stein.....New York
Julius Henry Summerfield.....Maryland
William Comfort Taylor..... North Carolina
John Covington Tinsley.....Virginia
Julian M. Tiss.....New York
Francis Henry Vail.....Connecticut
Robert Lee Ward.....Alabama
Harold Eugene B. Webb.....Maryland
B. Sargent Wells.....West Virginia
George James Whalen.....Massachusetts
Adolphus Erle Worsham.....North Carolina
William Thomas Wright, Jr.....Virginia
Edwin Cooper Yost.....Virginia

CATALOGUE OF DENTAL STUDENTS

SESSION 1913-1914

All of these Matriculates conformed to the requirements for Admission as Specified by the Annual Catalogue for each year.

SENIOR CLASS.

Name.	Residence.	Preceptor
Ackrill, F. H.	Connecticut	Dr. B. C. Burgess.
†Adams, W. W.	Massachusetts	B. M. C.
Askins, F. B.	Massachusetts	Dr. E. Archen.
Beland, W. C.	Massachusetts	Dr. C. C. Tessier.
Bell, J. P.	Canada	Dr. F. Cashman.
Bell, L. D.	Bermuda	Watlington & Clark.
Bibeau, R. A.	Massachusetts	Dr. W. M. La Belle.
Boazman, F. E.	South Carolina	Dr. W. O. Holloway.
Bristol, F. F.	New York	Univ. of Md.
Bross, A. A.	Connecticut	B. M. C.
Bundy, W. C.	Rhode Island	Univ. of Md.
Carter, Miss E. C.	Virginia	Dr. C. W. Link.
Carvalho, J. C.	Massachusetts	Univ. of Md.
Cocco, S. A.	Santo Domingo	Univ. of Md.
Cooley, J. J.	Massachusetts	Dr. J. N. Cornell.
Dentry, C. G.	Maryland	Dr. W. F. Schricker.
Dunphy, G. A.	Rhode Island	Dr. J. J. Dwyer.
Dunn, M.	Connecticut	Univ. of Md.
Fajardo, A.	Cuba	Dr. H. H. Infante.
Foley, H. J.	Massachusetts	Dr. J. F. Sheehan.
Foster, H. K.	North Carolina	Dr. J. D. Gregg.
Frederick, J. H.	Maryland	Dr. Edward Stieff.
Gibbs, W. D.	North Carolina	Dr. A. S. Wells.
Goldstrom, L.	Maryland	Dr. J. S. McClees.
Goyco, R. G.	Porto Rico	Univ. of Md.
Gross, B.	Connecticut	Dr. H. W. Belzer.
Groves, M.	South Carolina	Dr. J. E. Molony.
Guard, B. A.	Virginia	Dr. W. C. Shirley.
Guerra, M. G.	Massachusetts	Univ. of Md.
Hachman, E. E.	Maryland	Dr. H. T. Robinson.
Harbaugh, D. L.	Pennsylvania	Dr. S. L. LeCron.
Hammet, B. J., Jr.	South Carolina	Dr. B. H. Teague.
Highkin, D. S.	Maryland	Dr. E. Nordin.
Holmes, M. C.	Massachusetts	B. M. C.
Hoy, J.	Massachusetts	Dr. H. C. R. Breault.
Hyde, H. E.	West Virginia	Dr. A. B. Rees.
Jenkins, W. T.	West Virginia	B. M. C.
Keller, H. E.	New Jersey	Dr. J. T. Lillis.
Lacy, H. B.	Virginia	Dr. E. W. Twyman.
Lamb, J. R.	New York	Univ. of Md.
Lariviere, E.	Massachusetts	Dr. E. Archen.
Lasch, H.	Connecticut	Dr. R. E. Beardsley.
**Leao, W. A. C.	Brazil	Univ. of Md.
Leininger, J. J.	New York	Dr. W. H. S. Martin.
Lepine, A. H.	Massachusetts	Dr. J. A. Campagna.
Levenson, J.	New Jersey	Dr. Greenwood.

†Attended Part Session.
**Special Student.

Name.	Residence.	Preceptor.
Lewis, H. F.	New Hampshire	Univ. of Md.
Mara, C. W.	Connecticut	Dr. Harry Hoteling.
Mendelsohn, A.	Maryland	Dr. Samuel Roth.
Miller, C. E.	Maryland	Univ. of Md.
Mitchell, J. S.	Massachusetts	Univ. of Md.
Odio, U.	Cuba	Univ. of Md.
Okugawa, S.	Japan	Dr. M. O. Sipes.
Olive, R. M.	North Carolina	Dr. P. W. Olive.
O'Neil, T. F.	Connecticut	Univ. of Md.
O'Neil, W. F.	Vermont	Univ. of Md.
Payne, P. P.	Maryland	Univ. of Md.
Phelan, H. T.	Rhode Island	Dr. J. P. Massicotte
Pieper, H. J.	New York	Univ. of Md.
Pierce, M. C.	Vermont	Univ. of Md.
Quitt, S.	Maryland	Dr. Wm. Quitt.
Radice, J. R.	New York	Dr. J. M. Schafer.
Rankin, R. Y.	Canada	Univ. of Md.
Riba, O.	Cuba	Univ. of Md.
Riba, P.	Cuba	Univ. of Md.
Richards, W. R.	Maryland	Dr. W. Jones
Robinson, J. B.	West Virginia	Univ. of Md.
Roca, V.	Cuba	Univ of Md.
Rogers, F. L.	Massachusetts	B. M. C.
Ruppersberger, C. A.	Maryland	Dr. W. T. Voigt.
Sanders, C M.	South Carolina	Dr. J. O. Sanders.
Samuel, J. H.	Massachusetts	Dr. G. H. Samuel.
Sheehan, J. P.	New York	Dr. M. E. Williams.
Spoon, T. L.	North Carolina	Dr. J. D. Gregg.
Stein, M. E.	New York	Univ. of Md.
Summerfield, J. H.	Maryland	Univ. of Md.
Taylor, W. C.	North Carolina	Univ. of Md.
Tinsley, J. C.	Virginia	Dr R. C. Lewis.
Tiss, J. M.	New York	Univ. of Md.
Vail, F. H.	Connecticut	Dr. George F. Vail.
Ward, R. L.	Alabama	Univ. of Md.
Webb, H. E. B.	Maryland	Dr. F A. Grantz.
Wells, B. S.	West Virginia	Dr. W. J. Keoltz.
Whalen, G. J.	Massachusetts	Dr. E. C. Conroy.
*Wind, H. P.	New York	
Worsham, A. E.	North Carolina	Dr L. T. Smith.
Wright, W. T.	Virginia	Univ. of Md.
Yost, E. C.	Virginia	Dr. B. M. Rozel.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Bird, W. R.	New York	
Buist, Charles A.	South Carolina	
*Canedo, Jose Y., Jr.		
Castevens, H. E.	North Carolina	
Danforth, David C.	Texas	
Epting, Clyde K.	South Carolina	
*Fahey, M. J.		
Farr, J. W.	Connecticut	
Feindt, William, Jr.	New Jersey	
Hebert, A. H. E.	Massachusetts	
†Herrington, F. N.	Michigan	
Honick, Henry	Maryland	
†Johnston, Guy	Maine	
Kendall, A. H.	Georgia	

*Did not attend.
†Attended Part Session.

JUNIOR CLASS—Continued.

Name.	Residence.	Preceptor.
Lewis, J. W.	Maryland	
Loewenson, A. S.	Maryland	
Loomis, H. J.	New York	
Lynaugh, E. A	Massachusetts	
McLean, Henry	North Carolina	
McIntyre, H.	Canada	
McKeown, Miss Lois E.	North Carolina	
Magee, J. A.	New York	
Mallen, Jose B.	Porto Rico	
Malone, T. R.	Maryland	
Mitchell, W. S.	Virginia	
*Medina, J. B.		
Morales, Jose	Florida	
Newton, H. D.	Pennsylvania	
O'Connell, C. J.	Massachusetts	
Paul, H. W.	Australia	
Pou Gomez, C. R.	Porto Rico	
Purcell, J. J.	New York	
Quintero, Frank	Mexico	
Richards, H. L.	Connecticut	
Roof, Miss Elsie	Germany	
Scruggs, Wilbur M.	North Carolina	
Secrest, J. R	North Carolina	
Simons, L. V.	North Carolina	
Smith, F. H.	New York	
Smith, B. B.	New Jersey	
Thompson, J. R.	South Carolina	
Waterman, H. E.	Texas	
Walberg, Chas. V.	Connecticut	
Walker, J. R.	Maryland	
Webster, B H.	North Carolina	
Wolk, J. J.	New York	

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Adair, J. M., Jr.	Virginia	F. W. McClure, D.D.S.
Albert, A. C.	West Virginia	C. W. Albert, M.D.
Aldridge, A. Z.	Maryland	J. S. Geiser, D D.S.
Baklor, M. K.	Maryland	Univ. of Md.
Bean, W. E.	New York	F. B. Askins, D.D.S.
Bennett, L. A.	Virginia	Univ. of Md.
Brandon, G. I	Jamaica	S. C. Delass, D.D.S.
Broadwater, T. O.	Maryland	Univ. of Md.
Brown, R. F.	New Jersey	Univ. of Md.
Bryant, A. G.	Connecticut	E. R. Bryant, D.D S.
Bundy, R. F.	Rhode Island	W. C. Bundy, D.D.S.
Burns, H. W.	Vermont	Univ. of Md.
Cannon, C. R.	Delaware	C. H. Carter, M D.
Connelly, M. T.	Maryland	Leo Franklin, M.D.
*Crespo, E.		
Darwin, R. F.	South Carolina	Univ. of Md.
Denton, E. B.	Virginia	N. W. Denton, D.D.S.
Franklin, J. A.	Maryland	Univ. of Md.
Funderburk, J. R.	South Carolina	J. E. Funderburk, D.D.S.
Gareau, M. B.	Connecticut	Univ. of Md.
Gonzales, F.	New York	E. G. Marr, M.D.
Haile, C. T.	Maryland	H. J. Burton, D.D.S.
Harper, T. J.	South Carolina	Univ. of Md.
Hobbs, E. E.	Maryland	Univ. of Md.
*Infante, J. L.		

*Not in attendance.

Name.	Residence.	Preceptor,
Jones, B. R.	Maryland	Univ. of Md.
Lena, W. E.	Massachusetts	Frank A. Lena, D.D.S.
McLeod, J. D.	Alabama	A. McLeod, M.D.
May, R. P.	Pennsylvania	A. H. Paterson, D.D.S.
Martin, W. F.	Maryland	H. T. Martin, D.D.S.
Martin, C. R.	Connecticut	W. E. Green, D.D.S.
*Medrano, F.		
Moran, M. E.	New Hampshire	B. H. Moran, D.D.S.
Nathanson, A. J.	Maryland	J. A. Baker, M.D., D.D.S.
Niles, H. A.	New York	C. M. Axtell, M.D.
Parks, M. N.	Maryland	W. D. Bumgarner, D.D.S.
Schaffer, P. F.	West Virginia	F. R. Butts, D.D.S.
Smith, T. T.	New Jersey	Univ. of Md.
Smith, E. L.	North Carolina	L. T. Pegram, D.D.S.
Sowers, H. B.	Virginia	Wm. Hilton, D.D.S.
*Toubman, M.		
Weidert, R.	Pennsylvania	Univ. of Md.
Welch, M. G.	New York	E. M. Welch, D.D.S.
†Wood, J. R.		

*Did not attend.

†Attended part session.

GRADUATES

OF THE

University of Maryland, Dental Department.

Ackrill, F. H., Connecticut....1914
Aiken, D., S. C.....1890
Aiken, A. A., Texas.....1897
Aiken, R. W., Texas.....1901
Albrecht, J., Germany.....1887
Albright, T. W., New York..1884
Allaire, A. J., Massachusetts..1910
Alexander, C. T., Georgia.....1899
Allen, L. T., Canada.....1912
Allen, W. Ed., Maryland.....1901
Allen, J. C., New York.....1905
Allen, H. Roy, Vermont.....1906
Allen, Robt. E., North Car....1908
Allison, G., Virginia.....1900
Allwine, Harry W., Nebraska..1891
Allworth, Jas. D., New York..1908
Alton, W. Wolsley, Canada...1892
Amend, Emil, Germany.....1886
Anderson, J. P., South Car....1891
Anderson, W. C., Virginia....1892
Anderson, Fred S., Canada....1897
Anderson, W. E., South Car...1898
Anderson, Geo. J., Maine.....1902
Anderson, J. F., North Car....1909
Anders, F. R., North Car.....1910
Ansley, C. D., Massachusetts..1910
Apple, Robt. O., North Car....1907
Apple, Troy A., North Car....1907
Applewhite, E. J., Virginia...1907
Archambault, M., Rhode Isl....1905
Armstrong, H. T., Canada....1896
Armstrong Robt. E., Iowa....1900
Arnold, F. L., Rhode Island..1893
Arnold, Jos. P., Texas.....1900
Arthur, Walter C., Penna.....1895
Asbill, F. G., South Carolina..1892
Ashbrook, Wm. B., Penna.....1895
Askins, F. B., New York....1914
Atchison, H. W., West Va.....1908
Austin, Aug. L., West Va.....1901
Austin, N. E., New York.....1910
Aven, Chas. G., Virginia.....1889
Avery, S. De L., South Car....1893
Ayer, J. M., North Carolina..1890
Ayers, Charles E., Penna.....1897
Bachman, A. M. C., Maryland.1901
Bachman, E. H., Maryland...1909
Baden, Frank A., Maryland...1886
Badger, Aug. P., Maryland....1889
Baer, Benj. F., Penna.....1888
Bagby, H. C., M. D., Calif....1891
Bailey, M. A., South Car.....1885
Bailey, E. J., South Car.....1889
Baker, Jos. Maben, Arkansas..1887
Baker, H. Clagett, West Va...1895
Baker, Albert D., Maryland...1897
Baker, Jas. H., North Car.....1899
Baker, Wm. J., Penna.....1896
Baker, Luther P., North Car..1907
Baldwin, J. H., Kentucky....1883
Baldwin, D. H., Virginia....1891
Banks, F. A., Michigan.....1883
Banks, Robert H., Virginia...1906
Barber, M. J., Canada.....1903
Barbot, V. D., South Car.....1889
Barnard, Nathaniel, West Va...1913
Barnitz, Dabney G., Virginia..1892
Barr, Fredk. A., Montana....1891
Barr, Wm. H., Canada.....1893
Barr, George W., Canada.....1902
Barras, J. D. E., New York...1900
Bartlett, Luis O., Cuba.....1895
Barton, W. J. F., New York..1905
Basehoar, C. S., Penna.....1900
Basehoar, L. M., Penna.....1911
Basehore, Horace E., Penna...1886
Bass, Chas. DeL., North Car..1910
Baskin, Eldridge, South Car..1903
Bates, Robt. A., Virginia.....1888
Baugher, Wm. L., Virginia...1912
Baylis, Chas. F., New York...1892
Beachley, Wm. E., Maryland..1890
Beadles, E. Payson, Virginia..1885
Beall, Chas. E., Virginia.....1898
Bean, J. H., Massachusetts....1888
Beale, John C. C., Maryland..1892
Beck, Frank, Pennsylvania....1889
Becker, Charles F., Penna....1902
Bedenbaugh, A. J., South Car..1913
Bedinger. A. F. G., New York..1903
Beland, W. C., Massachusetts..1914
Belcher, L. L., West Va.....1908
Bell, Mabrey B., Maryland....1896
Bell, A. Marvin, Canada.....1903
Bell, L. D., Bermuda.....1914
Bemis, A. A., Massachusetts...1887
Benjamin, Jas. G., Montana...1891
Best, John P., South Car.....1896
Besore, J. Henry, Maryland...1897
Bereston, Arthur, Maryland..1909
Berkhimer, H. L., Penn.....1904
Bernhardt, D. A., Penna.....1912
Berry, Wm. C., Virginia.....1888
Berry, John R., Virginia.....1890
Berryhill, A. M., North Car...1907
Beville, Alex. J., Texas.....1892
Bibeau, R. A., Massachusetts..1914
Bigham, Jas. B., South Car...1884
Binder, Harry W., Maryland..1912
Birdsall, Chas. C., New York..1901
Bishop, C. H., New York....1896
Bishop Chas. G., New York...1902
Bixby, Clarence E., Vermont..1913
Black, John A., New Jersey..1912
Black, Thos., Jr., South Car...1913
Blackiston, T. C., West Va...1888
Blackwelder, L. D., Penna...1895
Blackburn, Frank G., Penna...1903
Blair, Jos. P., Virginia.....1889
Blaisdell, H. W., New Hamp..1910
Blakeslee, G. W., New York..1888
Blakeslee, F. E., New York...1894
Blalock, Capers W., Florida...1891
Blanchard, P. H., Vermont...1912
Blatt, D. F., Maryland.....1912
Blatt, Harry G., Maryland....1905
Bliss, Barnet, Russia.....1896
Blauvelt, D. B., New York....1887
Blubaugh, C. B., M.D., W.Va...1884
Bobbitt, A. M., North Car.....1900
Bodine, S. D., Penna.....1897
Bohnson, John C., Maine.....1904
Bond, Wm. H., Georgia.....1912
Bonney, Harold E., Virginia..1912
Bonnoitt, L. W., Virginia....1911
Bookhart, T. W., South Car...1886
Boswell, Henry H., Maryland.1884
Boswell, W. C., Jr., Maryland..1890
Booth, John D., Canada.....1891
Boozer, J. W., A.B., S. Car...1891
Boozer, J. Edwin, South Car...1893
Boozer, D. L., Jr. (B.S.), S.C., 1896
Bourdier, J. W., Louisiana...1900
Bowbeer, N. Grant, Canada...1895
Bowen, Gilbert M., Canada...1901
Bowker, A. J., New Jersey....1907
Bowles, Aubrey R., Virginia..1891
Bowlus, Emory M., Maryland..1891
Bowman, John C., Virginia...1904
Boyd, Samuel A., California...1893
Boyd, Walter G., Maryland...1897
Boyden, M. C., North Car.....1899
Boyette, C. S., North Car.....1891
Boyle, T. L., New York.....1910
Boyle, Elvie S., Maryland....1891
Boyajian, Garabed, Turkey...1887
Braendle, S. E., Pennsylvania.1892
Bragdon, Chas. J., Maine.....1899
Bragg, K. R., Missouri.....1889
Bragg, Laurence A., Virginia..1901
Bratton, Daniel, Maryland....1911
Bradford, H. C., Virginia....1885
Brawner, Chas. J., Georgia...1887
Breault, H. C. Raoul, Conn...1897
Breeden, B. B., South Car....1883
Bressler, W. C., Penna.....1884
Bressler, Geo. L., Penna.....1896
Bresnahan, John H., Maine...1901
Briggs, E. Fred., Maine.....1903
Bristol, F. R., New York....1914
Brobst, Millard C., Ohio.....1904
Brockett, Raymond W., Conn..1913
Broecking, A., Germany.....1899
Brook, Geo. G. F., California..1896
Brookes, S. O., Virginia.....1896
Brooker, P. DuB., South Car..1899
Brooks, Archie C., New York..1904
Bross, A. A., Connecticut....1914
Brotherton, Sam. S., Iowa....1891
Brown, Claude D., Virginia...1885
Browne, Wilbur F., Maine....1899
Brown, Fred. H., Vermont...1898
Brown, M. M., Mississippi....1899
Brown, Wm. S., Jr., S. Car...1890
Brown, Wm. S., Maryland....1899
Brown, John F., Maryland....1900
Brown, John H., Ohio.....1884
Brown, A. Stanley, Maryland..1905
Brown, Leroy D., Florida....1913
Brown, Lewis R., Arizona....1905
Brown, Samuel B., Maryland..1905
Brown, H. N., Rhode Island..1910
Brown, J. O., Pennsylvania...1904
Browning, J. B., Rhode Isl...1900
Bruce, Wm. W., West Va.....1886
Bruce, George L., Maryland..1891
Bruce, Wallace B., Maryland..1910
Brugeille, Emile, France.....1886
Bucher, Jesse C., Virginia....1900
Buchannan, W. F., North C...1902
Buhrman, Roy A., Maryland..1909
Buhtz, Martin, Germany.....1898
Bumgerner, A. L., Penna.....1895
Bumgarner, Wm. D., Penna...1903
Bunch, George A., Jr., So. C..1913
Bundy, W. C., Rhode Island..1914
Bunn, Percy Albert, Mass.....1913
Burckhalter, G. W., Georgia..1901
Burfeind, Wm. M. H., Calif...1894
Burd, W. S., Pennsylvania...1892
Burgess, B. C., Connecticut...1906
Burgess, J. H., South Car.....1888
Burk, A. H., New Jersey....1912
Burke, A. S., Pennsylvania...1892
Burkholder, M. O., Virginia..1888
Burns, H. McK., Connecticut..1910

Burns, Wm. B., Pennsylvania..1903
Burroughs, E. Lee, Maryland..1898
Burrows, R., Connecticut.....1911
Bush, W. G., New York.....1905
Bush, Wiley L., Georgia.....1900
Bushong, John H., Virginia...1897
Burt, Samuel S., New York..1900
Burton, Hugh J., Maryland...1907
Burton, G. A., Delaware.....1906
Butler, Geo. N., Brazil.....1908
Buttler, G., Jr., New Jersey..1884
Butts, F. R., West Virginia..1902
Byers, W. Bolivar, South Car..1892
Byers, S. M., Pennsylvania...1893
Byrd, Oscar Frank, Virginia..1890
Bryner, L. G., Pennsylvania..1909
Cahill, W. D. Y., Virginia....1909
Callaway, Chas. L., West Va...1908
Callaway, S. M., West Va....1910
Cambo, Lucas Angel, Cuba...1911
Cameron, M. D., New York...1904
Camp, J. O., Connecticut....1912
Campbell, Paul, New York....1883
Campbell, Oscar J., Virginia..1886
Campbell, H. Wood, Virginia..1889
Campbell, Walter W., Mass....1910
Caraballo, C. J., Phar.D.,Cuba, 1909
Carlisle, J. P., South Car.....1885
Carlton, J. W., North Car...1899
Carlton, J. DeL., North Car...1904
Carlton, F. D., North Car.....1907
Carpenter, B. J., New York..1898
Carpenter, Elbert C., New Yk..1913
Carriere, Joseph N., Mass.....1902
Carroll, Norwood G., North C..1893
Carroll, Willie S., Virginia....1902
Cassard, Stuart, Maryland....1890
Carter, Sanford J., Georgia...1909
Carter, Eva C., Virginia....1914
Carter, Joseph W., Missouri...1885
Carter, Wm. J., Georgia.....1895
Casey, Charles H., Rhode I...1913
Carvalho, J. C., Massachusetts..1914
Cavers, Wm. W., New York..1895
Chafee, Aug. H., South Car...1886
Chase, Henry E., Mass.....1887
Chamblin, John A., Florida...1908
Champagne, A. C., New York..1908
Chapman, Halle F., Kansas...1898
Charron, W. Arthur, Mass....1909
Charbonnel, E. A., Wash.....1897
Chargin, Marcus, Russia.....1896
Cherry, H. A., New York.....1905
Chew, Charles E., Maryland..1904
Chessrown, F. Wayne, Penna..1891
Chisholm, John J., Alabama...1887
Chisholm, Jas. C., Alabama...1894
Chisholm, Wm. W., Georgia...1901
Cion, Benj. B., New York....1904
Claggett, Thos. J., Maryland..1911
Clark, M. H. Pettway, N. C...1891
Clark, Eugene F., New York..1898
Clark, W. H., New Hamp....1912
Cline, F. J., Virginia.....1899
Cobean, George C., Penna.....1902
Cocco, S. A., Dominican Rep..1914
Cockrill, Robt. B., Montana...1896
Cochrane, Oran L., California.1905
Coffman, Clifton S., West Va..1906
Collins, Wm. H., Virginia....1890
Collins, C. E., Maryland.....1897
Colvin, Ronald B., Penna....1902
Colvin, Daniel C., Penna.....1906
Combs, Robert L., Texas.....1896
Combs, Warren S. P., Dela....1906
Comegys, Thos. M., Tenn.....1885
Comegys, John M., Tenn.....1884
Conger, LeRoy J., Canada....1898
Conklin, F. G., New York....1883
Connally, W. F., Georgia.....1896
Connor, Wm. H., New Jersey..1891
Conrad. T. E., Louisiana.....1900
Conyers, W. T., Bermuda.....1903
Cooke, Frank J., Texas.....1885
Cooke, Ernest J., Panama.....1898
Cooley, J. J., Massachusetts..1914
Cooper, W. H., North Car....1896
Cooper, Francis M., Missouri..1902
Copp, George V., Virginia....1884
Copp, Benj. F., Virginia.....1895
Copeland, Jas. R., South Car..1899
Copelan, Moses C., Virginia...1906
Copenhaver, E. M., Virginia...1892
Cornell, Julius M., Conn.....1909
Correoso, P. N., Jamaica.....1902
Cottingham, W. J., South Car..1902
Couret, J. S., Louisiana.....1896
Courtney, C. H., North Car...1908
Courtney, Wm. F., Conn.....1911
Covington, T. S. D., Jr., Va...1889
Cramer, Abraham, Maryland..1907
Craig, St. G. T., Kentucky....1890
Creet, Wm. D., New York.....1907
Criswell, J. Calvin, Penna....1895
Crowell, Fred. J., New H.....1887
Cross, T. A., West Virginia...1888
Crothers, Arthur B., Penna...1902
Crowe, Emory W., Maryland..1904
Crews, Robert W., North C...1911
Crumrine, Russell E., Penna..1901
Cuny, A. A. T. W., Germany..1889
Curtis, J. W., New Jersey....1883
Culliney, Miles M., Conn.....1907
Cutchin, Rich. S., N. Car.....1905
Cutting, Almond J., Mass.....1884
Dailey, W. B. (B.Ph.), Ohio..1899
Daniel, Henry C., North Car...1894
Daniel, Samuel S., South Car..1888
Daly, Claude S., New York...1898
Darden, Percy J., North Car..1908
Dare, C. E., New Jersey.....1904
Dashiell, E. B., Maryland....1883
Daudelin, Jos. A., Mass.....1909
Davies, James Wm., Canada..1913
Davis, Isaac H., Maryland....1884
Davis, L. Wilson, Maryland...1888
Davis, E. D., West Virginia...1889
Davis, Wray W., Virginia....1890
Davis, Henry W., Virginia...1893
Davis, W. L., California.....1893
Davis, C. A., Wisconsin.....1894
Davis, Daniel K., South Car...1901
Davis, Henry E., Virginia....1904
Davis, Ernest Lee, Maryland..1905
Davis, Horace M., Maryland..1905
Davis, J. Vernon, North Car...1909
Davis, Richard W., Georgia..1910
Davis, H. (M.D.), Missouri..1889
Davidson, W. L., South Car...1910
Davenport, A., North Carolina.1910
Dawson, E. B., New York....1898
Dawson, Roy B., West. Va....1912
Dean, J. W., West Virginia..1888
Dean, S. P., Maryland.....1900
Dean, Geo. F., West Virginia..1905
DeConti, A., Rhode Island....1910
Deekens, W. F., Virginia.....1892
Deekens, A. V., Maryland.....1898
Demms, J. H., Jr., Maryland..1892
Deichman, Geo. L., Maryland..1891
DeFernelmont, E., Belgium...1903
Degenring, A., New Jersey....1904
Degnan, Wm. M., Conn.....1907
de Jonghy Jordan, Juan J., Cuba.1913
Delamer, D. R., Penna.....1883
Delaney, L. W., New Jersey. .1912
Dennis, Wm. W., Georgia....1892
Dennis, G. E., North Car.....1905
Denton, N. W., Virginia.....1883
De Pass, A. R., South Car...1902
De Pass, S. C., Jamaica.....1902
Dial, Richard T., South Car...1905
Diaz, A. L. C., Porto Rico....1910
Diehl, John S., Penna.....1886
Diehl, Ervin J., Penna.....1903
Diddle, John H., West Va.....1892
Dieffenderfer, Wm. E. (M.D.),
District of Columbia.....1888
Diffenderfer, S. D., Penna.....1894
Dill, Arthur A., Canada.....1906
Dimock, W. E., Canada.....1905
Dinjian, Manoog D., Turkey..1888
Dion, Jean B. W., Mass.....1913
Dobbin, Arthur H. New York..1909
Dobson, Fred. W., Canada....1904
Dobson, Wm. E., New York..1892
Dodson, E. R. (M.D.), Md....1889
Dodson, R. Delamer, Penna...1883
Dommett, H. W., New York...1894
Donnelly, J. G., New Jersey..1911
Dooley, Walter A., New York..1913
Dorchester, W. E., New York..1884
Doremus, J. L., France.....1892
Dorman, R. O., New York....1904
Dotterer, Thos., South Car....1894
Dorset, Wm. E., Virginia....1885
Doud, Chas. F., New York....1910
Douglass, H. E., New York...1887
Douglass, R. W., West Va....1900
Douglass, E. G., New York...1906
Douglass, S. E., North Car....1907
Downey, Geo. C., Mass.....1910
Doyle, Bert E., New York....1904
Dreher, Geo. C., New Jersey..1910
Dressel, Leonard. Maryland...1900
Drummond, R. J., South Car..1910
Duff, James L., Canada.....1897
Duff, D. E., South Carolina..1902
Dula, A. M., North Carolina..1905
Dunn, M. S., Connecticut....1914
Dunn, H. McK., Nebraska...1900
Dunphy, G. A., Rhode Island..1914
Dunne, Jos. H., Mass.....1905
Durling, A. D., Canada.....1909
Earle, Wm., South Carolina..1891
Earle, B. D., South Carolina..1894
Early, E. A., South Carolina..1903
Early, Jas. B., Virginia.....1906
Earman, J. S., Virginia.....1900
Easterday, C. M., Maryland..1902
Eastman, Howard, Maryland..1896
Eckenrode, H. M., Virginia...1901
Edgell, F. P., Maryland.....1905
Edgers, Eben B., Vermont...1892
Edwards, L. M., North Car...1907
Edmonds, B. B., Virginia....1909
Eichholts, Robt. W., Penna...1892
Eiker, J. T., District of Col...1887
Elgin, J. Benj., Maryland....1902
Ellett, Chas. A., Virginia.....1903
Ellington, R. H., North Car...1912
Elliott, Wm. K., Virginia.....1901
Ellis, Pearl L., Vermont.....1889
Ellis, John J., South Car.....1896
Ellison, E. L., West Virginia..1904
Ellison, Francis J., Maryland..1912
Emerson, Jos. G., Brazil.....1886
Emerson, L. T., Brazil.....1890
Engelskircher, E. M., New H..1900
Epes, Travis F., Virginia.....1907
Etchison, Bates, Maryland....1905
Etheredge, E. J., South Car..1896
Evans, R. D., South Wales...1884
Evans, E. T., Illinois.....1900
Everhart, D. G., Maryland...1910
Ewald, Will H., Virginia.....1891
Ewig, Louis, Switzerland....1892
Ewing, Jas. E., Nebraska....1901
Eyler, Clayton C., Penna.....1898
Fahrney, W. B., Virginia....1898
Fajardo, A., Cuba.....1914
Fajardo, H. A. I., Cuba.....1910
Falcao, A. deA., Brazil.....1910
Falls, P. R., North Carolina..1899
Farinholt, Leroy W., Virginia.1898
Farley, A. Paul, Connecticut..1897
Farmer, Wm. W., Virginia...1893
Farnsworth, A. W., Vermont..1900
Farrell, Roscoe M., North C...1913
Farris, C. Dixie, Georgia.....1892
Faucette, J. W., North Car...1897
Faulkner, Geo. McC., Penna..1887
Feamster, J. H., West Va.....1903
Feild, Wm. M., Virginia.....1891
Feldmeyer, Geo. T., Maryland.1888
Feldstein, S. M. (M.D.),N.Y..1911
Felker, Charles, New York....1890
Felix, Achilles F., Mass.....1903
Felix, Arthur M., Mass.....1904
Ferguson, W. C. Y., Canada..1887
Fillmore, W. A., California..1899

Filter, Claus H., Germany.....1884
Fenn, Henry J., New York...1890
Finch, H. M., Connecticut....1911
Finnegan, Eugene, New York.1897
Firey, Edgar A., Maryland...1904
Fish, Wm. L., New Jersey...1889
Fischer, G. J. U., Jr., N. J....1901
Fitch, Perry M., New York...1903
Fitzgerald, Edward J., Maine.1913
Fitzgerald, J. E., Maryland...1888
Fitzpatrick, H. E., New H....1912
Fleishman, Joel, Rhode Isl....1913
Fleming, Milton S., Louisiana.1893
Fleming, J. M., Jr., N. Car...1895
Flood, John A., New Hamp...1904
Flood, P. H. A., New Hamp..1906
Flook, Dawson Y., Maryland..1912
Flowers, Henry H., Maryland.1910
Flynn, Wm. E., Rhode Island..1913
Flynn, Frank H., Maine.....1910
Findon, John W., Maryland..1905
Findon, Joseph H., Maryland..1905
Foard, Arthur C., Maryland...1912
Foley, H. J., Massachusetts..1914
Foley, Thos. A., Connecticut..1908
Folsom, Henry A., Vermont..1911
Foote, Nathan E., New York..1884
Foote, N. F., New York.....1897
Foreman, John McC., Penna...1897
Ford, S. C., North Carolina...1907
Fording, Charles E., Ohio....1898
Fording, James D., Ohio.....1903
Foster, A. S., South Carolina..1902
Foster, H. K., North Car.....1914
Foster, M. S., Maryland.....1904
Foster, Ethan W., South Car..1905
Fountleroy, T. T., Virginia....1899
Fournier, Jos., Jr., New York..1885
Fox, Lawrence S., North Car..1892
Frank, George W., Mass.....1906
Franklin, Robt. A., Georgia...1900
Frantz, Christian G., Penna...1887
Frantz, Henry. Illinois.....1896
Frederick, J. H., Maryland...1914
Free, Harry A., Penna.....1889
Freed, Alex., Russia.....1902
Freeman, Harold W., Illinois..1898
Freeman, H. A., Maryland...1907
Freiberger, Leo, Austria.....1911
Friedland, E. J., Russia.....1896
Freischlag, C. P., New York..1906
Freischlag, Edward, New Y...1913
Frew, Athol Lee, New York..1905
Frith, A. H., Bermuda.....1897
Frost, Henry S., Maine.....1902
Funderburk, J. E., South Car..1908
Furman, Chas. L., New York.1886
Furman, Joel Nelson, N. Yk..1887
Furman, Isaac W., New York.1890
Gaddy, Risden B., North Car..1911
Gallagher, R. T., North Car...1898
Gallup, Frank C., Conn.....1884
Gamard, E. A., Louisiana....1899
Gambill, J. R., Virginia.....1909
Ganzburg, Abraham, Mass....1909
Gansburg, Isaac I., Conn.....1912
Garbrecht. H., Germany.....1887
Gardner, John, Maryland.....1897
Gardner, Henry S., West Va..1909
Garland, W. S., New Hamp..1907
Garneau, Peter A., Mass.....1906
Garrett, John F., North Car..1883
Garrison, Ernest C., Virginia..1903
Gartrell, Julian, Maryland....1888
Gasque, Elly A., South Car...1886
Garzouzi, Edward, Egypt.....1907
Gayle, John H., Louisiana....1904
Gee, H. Eugene, South Car...1894
Geiser, John S., Penna.....1895
George, C. Chanler, Illinois...1894
George, Marwood S., Canada..1904
Georgion, Arsenius, Turkey...1907
Getchel, J. L., Maryland.....1901
Getz, Albert C., Maryland....1913
Gibbs, W. D., North Car.....1914
Gieseler, Wilbert D., West Va..1910
Gifford, C. B., New York....1906

Gilbert, Geo. C., New Jersey..1901
Gilder, J. K., Jr., South Car...1906
Gilkinson, Albert W., Ohio....1901
Gill, Edwin J., North Car.....1892
Gilley, Philip F. M., Maine....1913
Gilmore, W. G., New York...1902
Gilroy, Lawrence E., Canada..1902
Glasscock, Eli H., Missouri...1892
Glatfelter, Harvey E., Penna..1890
Gleason, Geo. R., Florida....1904
Gluckman, S. H., New Jersey, 1911
Goebreicher, David, Maryland, 1889
Goldberg, E. H., Maryland...1894
Goldberg, Edwin L., Penna...1913
Golden, Frank A., Conn.....1904
Goldstrom, L., Maryland.....1914
Gordy, Arthur P., Georgia....1897
Gorgas, H. F., Maryland.....1891
Gould, W. Gordon, Conn.....1897
Gould, Horace L., Maine.....1903
Gough, Albert H., Delaware..1903
Goyco, R. G., Porto Rico.....1914
Graft, W. J., New Jersey....1910
Graham Fredk. R., Canada...1905
Graham, Chas. C., Texas....1890
Grant, Wm. W., Md.....1909
Graves, J. Wm., Missouri....1890
Gravel, Arthur H., Mass.....1909
Gray, Wm. F., Virginia.....1887
Gray, Bennett, Maryland.....1908
Greenawalt, A. H.(D.D.S.),Pa.1886
Green, Walter E., Maryland..1904
Greene, E. S., Jr., Virginia...1906
Greene, E., North Carolina...1907
Greene, Howard C., Conn....1911
Greenberg, J. A., Maryalnd...1913
Greenough, J. M., Jamaica...1896
Gregoire, O. E., Rhode Island, 1898
Grempler, G. J., Maryland....1883
Grempler, H. T., Maryland...1912
Grieves, C. J., Maryland.....1888
Grom, Jos. B., New Jersey...1898
Grom, Fredk. S., New Jersey..1900
Groshans, Ferd., Maryland....1885
Gross, B., Connecticut.....1914
Grove, J. Wm., Penna.....1891
Grove, Herbert D., Virginia..1902
Groves, M., South Carolina..1914
Grunberg. A., Roumania.....1898
Guard, B. A., Virginia.....1914
Guerra, M. G., Massachusetts..1914
Haas, Jos. A., New York.....1889
Hachman, E., Maryland.....1914
Hague, Geo. H., New Jersey..1905
Haff, Frank N., New York...1890
Haines, W. Oakley, Maryland.1891
Hair, Harrison B., South Car..1901
Hall, N. G., Rhode Island....1905
Haller, Jake V., Virginia.....1891
Haller, Wm. H., Virginia....1896
Hamlet, J. M., Virginia.....1888
Hamilton, E. C., Virginia....1898
Hamilton, W. T. F., So. Car...1901
Hamilton, S. J., New York...1911
Hamlin, Jos. J., North Car...1912
Halpern, S., New York.....1900
Hammet, B. J., South Car....1914
Hammond, W. F., New York..1899
Hammond, F. E., New York..1899
Hammond, C. Wm., Penna....1900
Hamer, J. H., Jr., South Car..1903
Hamrick, C. T., North Car...1910
Hand, Wm. L., North Car....1905
Hankin, W. E., New York....1899
Harban, L. Lee, Maryland...1887
Harbaugh, D. L., Penna.....1914
Hardesty, Geo. N., Virginia...1898
Hargrove, Geo. H., So. Car...1892
Hargrove, M. L., North Car...1908
Hargrove, S. J., Jr., Georgia..1911
Harley, R. L., South Car....1890
Harkinson, F. R., California..1898
Harmon, O. J., New Hamp...1892
Harper, Chas M., Virginia...1888
Harper, Adelard J., Mass.....1898
Harper, Carl C., North Car...1910
Harrington, A. A., New York.1910

Harrower, J. W., Virginia....1907
Harrower, A. D. S., Virginia..1911
Harris, Jas. E., Maryland....1884
Harris, Edwin L., Mass.....1887
Harris, Henry F., Virginia...1891
Harris, T. A., Missouri.....1900
Harris, Asa I., Virginia.....1899
Hart, Marion Y., Virginia....1891
Hartman, Dennis R., Penna...1900
Hartman, Curtis LeR., Penna., 1897
Hartnett, Wm. J., Conn.....1894
Harty, E. Allen, Jamaica....1908
Harvey, Hunter E., Virginia..1913
Hataling, Geo. W., New York..1883
Hartwig, Chas. W., Maryland.1886
Hawley, H. G., New York....1899
Hawley, Geo. M., Vermont....1901
Hawes, Ivey Lee, North Car..1906
Hays, Pleasant S., Ohio.....1898
Hayes, E. P., Penna.....1889
Hayes, Will W., Penna.....1891
Hayes, Chas. F., Mass.....1909
Hayden, John F., Penna.....1902
Healey, P. T., New York....1905
Healey, D. E., New York.....1911
Healey, J. F., New York.....1912
Heatwole, T. O., Virginia.....1895
Hebbel, Chas. W., Maryland..1885
Hecker, Anton J., Germany...1887
Heermans, W. S. H., Jr., N.Y., 1911
Hege, Harvey R., North Car..1913
Hegner, J. S., Switzerland....1895
Heisler, Charles F., Penna....1897
Heuisler, J. G., Maryland....1889
Heffelbower, J. E. M., Texas..1894
Helm, John W., Maryland....1885
Helms, L. W., New York.....1905
Henderson, H. C., No. Car...1895
Henneberger, L. P., Penna...1911
Henry, Robt. Lee, Georgia....1897
Herbin, Wm. H., North Car..1913
Herman, Benj. F., Conn.....1911
Heronemus, J. E., Maryland..1907
Herr, Frank T., Maryland....1912
Herr, John M., Penna.....1909
Herbert J. E., West Virginia..1903
Hess, Lewis E., Maryland....1892
Hewett, Vinton L., Indiana...1908
Hickey, Theron J., Penna....1913
Hicks, H. W., Mass.....1909
Hicks, Robt. L., South Car...1912
High, Daniel P., North Car...1911
Highkin, D. S., Maryland....1914
Hildebrand, G. O., Virginia..1905
Hill, Chas. R., Australia.....1885
Hill, George E., Maine.....1905
Hill, Ernest B., West Va.....1902
Hills, Reuben B., Mass.....1889
Himmler, Chas. W., Maryland.1900
Hines, P. Edmond, No. Car....1888
Hines, Wm. E., North Car....1908
Hiney, Geo. H., Conn.....1906
Hirsch Sandal, New York....1908
Hiscox, Vernon, Connecticut..1896
Hoag, David E., New York....1895
Hodge, S. Dwight, Vermont...1884
Hoffman, John H., Virginia...1886
Hoffman, J. H., Maryland....1891
Hoffman, John G., Virginia...1897
Hoffman, W. C. B., No. Car...1899
Hoffman, S. B., Maryland....1908
Hoffman, A. J., New Jersey..1911
Hoffman, Thos. H., Penna.....1912
Holbrook, E. G., Maryland....1900
Holland, Wm. H., So. Car....1889
Holland, A. B., North Car.....1901
Holland, L. C., Virginia.....1904
Holliday, R. F., No. Car.....1905
Hollinger, David G., Penna...1899
Holmes, Chas. D., Jr., Texas..1898
Holmes, M. C., Maryland....1914
Holt, Charles R., New York..1888
Holt, James W., Massa.....1913
Hoodner, Francis A., Penna...1903
Hoopes, Samuel W., Maryland.1887
Hopkins, Wm. D., Maryland..1896
Hopkins, J. S., Maryland.....1905

Hopkins, E. H., North Car....1909
Horton, H. V., North Car.....1887
Horton, Phineas E., No. Car...1884
Horton, S. Robt., North Car..1905
Hosack, A. H., West Va.....1903
Hotchkiss, J. Wm., Conn.....1905
Houghland, U. S., Indiana....1885
Hourihane, Michael, Virginia..1887
Houston, D. T. B., New Jer...1912
Howard, Chas. W., New H...1891
Howle, Eugene B., No. Car...1908
Howland, C. H., Dist. of Col..1885
Howlett, A. Hersey, Penna....1885
Hoy, J., Massachusetts.....1914
Hubley, Chas. P., New York..1888
Hucks, H. M., South Car.....1902
Huffman, A. H., West Va.....1894
Huffman, Andrew, West Va...1896
Hughes, Harry C., Maryland..1901
Hughes, R. L., Maryland.....1906
Hubbard, N. Robert, Penna...1890
Huggins, G. Allen, So. Car....1886
Hull, Chas. R., New York....1909
Humberg, Fredk C., Maryland.1892
Hundley, Peyton, Virginia....1885
Hungerford, R. A., Maryland..1883
Hunter, Wm. P., Virginia....1913
Huntsberry, A. V., Maryland..1890
Hurlock, W. Spry, Maryland..1890
Hussong, Roger L., New York, 1904
Hutchins, E. B., Virginia....1906
Hutchison, H. B., Virginia...1892
Hutchinson, C. L., Virginia...1909
Hyde, A. N., New Jersey.....1899
Hyde, C. E., West Virginia...1914
Hylton, Wm. G., Virginia....1913
Ide, Burt B., New York.....1902
Ide, Ira C., New York.....1903
Ihrie, John H., No. Carolina..1895
Igel, Herman, Germany.....1899
Irvine, Samuel J., Texas.....1895
Jackman, Robt. W., New York.1908
Jackson, S. G., Canada.....1903
Jackson, Robt. W., Georgia...1900
Jaenicke, Max, Germany.....1887
Jaenicke, Paul, Germany.....1887
Jamieson, I. W., No. Car.....1902
Jarrett, Atwell T., Virginia...1883
Jefferson, Benj. L., Georgia...1892
Jefferson, Albert, Georgia.....1909
Jefferson, Hamilton, Georgia..1912
Jenkins, LeRoy D., Georgia...1903
Jenkins, E. J., Maryland.....1905
Jenkins, J. V., Virginia.....1905
Jenkins, W. T., West Va.....1914
Jernigan, Geo. F., Texas.....1895
Jenkins, Oliver L., Maryland..1913
Jeter, Ireneus, South Car.....1888
Johnson, Silas J., Virginia...1892
Johnson, John N. North Car...1899
Johnson, Francis M., No. Car..1901
Johnson, H. Kneece, No. Car..1909
Johnston, Geo. S., Canada....1899
Johnston, S. B., Virginia.....1911
Jones, Edward T., Virginia...1891
Jones, Clarence L., Ohio.....1896
Jones, Arthur B., Bermuda...1899
Jones, C. C., Louisana.....1903
Jones, Beverly, West Virginia.1904
Jones, Ernest J., Conn.....1904
Jordan, B. Arthur, California..1892
Jordan, J. R. (Ph.G.), Georgia.1909
Josselyn, Eli E. (M.D.), Can..1885
Judd, John H., North Car....1898
Judd, Jesse E., North Car....1898
Jureidini, G. K., Egypt.....1911
Justice, M. L. (M.D.), No. C..1911
Justiz, Alfredo E., Cuba.....1911
Kahn, Edmund, Maryland.....1904
Kean, Jas. L., Virginia.....1887
Keepers, John A., Penna.....1888
Kefauver, Noel E., Maryland..1903
Keighley, J. F. M., Rhode Isl..1912
Keister, J. Brown, Virginia...1901
Kehoe, Frank P., Georgia.....1906
Keller, H. E., New Jersey....1914
Keller Wm. L., Maryland.....1910
Kelly, Ralph H., West Va.....1908
Kenna, Fredk. L., New Jersey.1912
Kennedy, Walter S., New Yk..1912
Kenney, Jas. J., New York...1905
Kernodle, John F., No. Car...1907
Kibler, R. Dallas, Virginia...1884
Kibler, Wm. L., South Car....1913
Killingsworth, W. S., So. Car..1884
King, Wm. A., Canada.....1890
King, James M., Canada.....1892
King, Marion N., Virginia....1897
King, Jas. G., Virginia.....1899
King, Henry A., New York...1900
King, Harry C., Maryland...1913
King, J. Milton, Conn.....1906
Kinum, Alfred G., New York..1913
Kirschner, Geo. E., Penna....1912
Kloeber, John S., Virginia...1885
Knef, Jos. P. P., New Jersey..1903
Koelz, Wm. J., West Virginia..1904
Koerner, J. Fred., Maryland..1904
Kohly, Alfred J., Cuba.....1899
Koontz, Clinton M., Maryland.1898
Kosminsky, A. J., Texas.....1909
Krieger, Emanuel, Maryland...1913
Kritchevsky, B., Russia.....1895
Kuhnen, Herbert, Germany...1904
Kuich, Wm. H., Penna.....1895
Kumle, L., Jr., California....1903
Kurtz, Cyrus, Penna.....1899
Lacy, H. B., Virginia.....1914
Lacy, Wm. P., Virginia.....1894
Ladson, Chas. J., Dist. of Col..1884
Lamb, John P., North Car.....1905
Lamb, J. R., New York.....1914
Landis, Phares L., Penna.....1910
Larimer, Alex. P., Penna.....1909
LaRue, Antonio S., Conn....1896
Lasch, H., Connecticut.....1914
Lasley, Frank A., North Car...1908
Law, Edwin A., Florida.....1901
Law, E. McIvor, Florida.....1903
Lawrence, E. N., North Car...1909
Leahy, John D., New Hamp...1910
Lee, Robert E., South Car.....1888
Lee, E. Gordon, North Car....1907
LeCron, D. O. M., Iowa.....1890
LeCron, Norman F., Md.....1913
LeDuke, Geo. W., Mass.....1883
LeFevre, C. Rogers, Maryland.1892
Leib, Harry C., Maryland.....1904
Leininger, J. J., New York..1914
Lemley, C. E., Virginia.....1884
Leonard, C. W., New Jersey..1898
Leonard, B. F. (M.D.), N. J...1900
Lepine, A. H., Massachusetts..1914
Leslie, Geo. S., New York....1906
Lester, Bliss A.. Canada.....1905
Levenson, J., Maryland.....1914
Levy, David A., Maryland....1905
Lewers, D. Brown, England...1903
Lewis, H. F., New Hamp....1914
Lewis, Wm. E., Florida.....1884
Lewis, Thos. S., Penna.....1898
Lewis, Wm. J., New York....1907
Lightner, Harry A., Penna....1900
Lightner, Walter S., Penna...1907
Lindsay, Wm. S., South Car..1894
Lindsay, H. B., (A.B.),S. C..1896
Lindsey, Charles T., Virginia..1883
Lineweaver, W. T., Virginia..1899
Lind, Oscar M., Maryland....1905
Link, Chas. W., West Va.....1895
Linscott, Albert F., Ohio.....1900
Linscott, Geo. E., Ohio.....1902
Linthicum, T. S., Maryland..1900
Lisbona, M. R., New York....1903
Littlejohn, T. F., South Car..1904
Lloyd, Wm. L., Maryland.....1912
Loeschcke, J. C., Germany...1891
Logan, Wm. L., Georgia.....1899
Long, Bert R., North Car.....1905
Long, W. A., Florida.....1906
Long, Samuel M., Georgia....1909
Long, Carter I., West Va.....1911
Loucks, R. E., Canada.....1893
Lowman, Geo. M., West Va...1909
Lowell, Wm. H., Penna.....1886
Lower, S. Elliott, Penna.....1902
Loving, Chas. T., Texas.....1887
Luke, John L., Virginia.....1890
Lumsden, Frank H., Maryland.1886
Lussier, Noel J., Rhode Isl..1901
Lynch, Louis M., Georgia....1899
Lynch, Chas. G., New York...1902
Lynch, Paul, Mass.....1907
Lynch, A. F., Rhode Island...1911
Lyndon, George H., Ohio....1895
Lyons, Wm. A., West Va.....1907
McAdams, John C., West Va...1902
McAndrew, M., Canada.....1898
McCall, S. H., North Carolina.1907
McCann, D. Bernard, Canada.1900
McCann, John J., New York..1905
McCardell, W. S., Maryland..1904
McClees, J. S., Maryland.....1901
McClelland, C. S., Penna.....1902
McCluer, Frank W., Virginia..1905
McClung, John A., Virginia...1912
McClung, Jos. L., West Va....1905
McColl, Samuel, Canada.....1887
McComb, Virgil J., Missouri..1891
McConachie, A. D., Canada...1888
McConnell, D. E., South Car..1897
McConnell, E. V., Georgia....1899
McCormick, Jas. J., New York, 1901
McCutchen, W. L., South Car..1903
McDivit, Harry N., Maryland.1901
McDonald, Otis H., Georgia...1890
McDonald, J. M., N. Zealand...1897
McDonald, T. N., New York..1909
McDowell, C. H., North Car...1884
McFadden, Thos. W., Penna ..1898
McFadden, M. J., South Car...1905
McFarlane, Frank G., Canada.1904
McGee, W. Glenn, South Car..1892
McGinn, Jas. H., South Car...1910
McGirt, Wattie B., So. Car...1883
McGuire, Geo. A., Canada....1892
McHarg, Robt. J., Canada....1892
McIlvain, J. M., Maryland...1892
McIntire, Walter R., Conn....1905
McIntosh, Wm. E., South Car...1913
McIver, DeWitt C., No. Car...1899
McKey, Winston C., Georgia..1910
McKeever, A. N., West Va....1895
McKee, Fredk. C., Canada...1898
McKelvey, Clyde M., Penna...1891
McKinnon, John W., Penna...1889
McLaughlin, Thos. J., So. Car..1888
McLaughlin, Chas. E., Canada.1903
McLaughlin, H. H., Penna....1905
McLeod, Wm. R., South Car...1899
MacLeod, T. David, Canada...1896
McMinn, Wm. J., North Car...1896
McMurray, Leroy, South Car..1913
McNeal, Jas. E., Maryland...1890
McNulty, Wm. F., Maryland..1904
McNutt, C. Howard, Canada..1897
McQuown, Robt. T., Virginia..1885
McQuown, Wm. P., Virginia..1885
McVane, Arthur R., Maine...1905
Macgill, L. T., Jr., Maryland..1886
Maguire, Wm. E., Mass.....1902
Macomber, J. C., Penna.....1892
Maddox, H. Webb, Virginia...1901
Maddux, Nathan P., Virginia..1909
Mainz, L. C., New York.....1913
Mallott, Job B., Penna.....1884
Maloney, Daniel T., Conn.....1897
Mandigo, J. S., New York....1909
Mangold, M. W., New Jersey..1909
Mann, Geo. C., Virginia.....1905
Mann, B. F., Maine.....1900
Mann, L. H., North Car.....1903
Mann, I. Mitchell, North Car..1904
Mann, Herbert L., No. Car....1907
Manning, H. A., Mass.....1903
Mansir, Jos. M., Maine.....1912
Maphis. B. Frank, Virginia...1883
Mara, C. W., Connecticut....1914
March, Harter W., Ohio.....1894
Marchant, J. H., Virginia....1890
Markert, F. J., Florida.....1907

Markley, Edgar H., Penna....1895
Marks, Milton, New York.....1904
Marler, J. G., North Car.....1901
Marshall, Fredk. J., Conn.....1913
Marshall, S. K., Maryland.....1888
Marshall, Thos. R., Virginia...1892
Marshall, S. O., Kentucky.....1899
Martin, A. E., New Jersey.....1912
Martin, E. A. (L.D.S.), Can..1891
Martin, Chesley, Virginia.....1897
Martin, T. F., New Jersey.....1900
Martin, Henry, Conn.....1911
Massey, J. W., Virginia.....1901
Mathieu, A. H., Maryland.....1892
Matt, Oscar, New York.....1891
Matthews, A., North Carolina..1885
Matthews, Chas. A., Indiana..1894
Matthews, Chas. F., California.1895
Matthews, Clyde V., Maryland.1902
Meador, W. M. (M.D.), So. C..1887
Meador, Jas. R., North Car...1906
Mendelsohn, A., Maryland.....1914
Mendez, S. A., Jamaica.....1909
Merrill, C. W., Rhode Island..1912
Metz, Jos. F., Maryland.....1909
Meyer, Thos. P., Penna.....1890
Meyerson, M. I. (Ph. G.),N.Y., 1909
Mezger, Chas. (Ph.G.), Md...1890
Milbourne, L. B., Maryland...1894
Michel, P. A., Louisiana.....1898
Miles, E. B., New York.....1904
Milford, S. B., Virginia.....1899
Miller, C., Maryland.....1914
Miller, J. Edwin, Minnesota...1883
Miller, Jas. H. A., West Va....1887
Miller, W. C., Penna.....1887
Miller, Wm. Lee, West Va.....1889
Miller, E. S., Vermont.....1900
Miller, B. L., New York.....1902
Miller, E. Whit, Virginia.....1905
Miller, John E. C., Penna.....1905
Mills, Robert H., Florida.....1907
Milner, M. B., Georgia.....1898
Minghini, S. J., West Va.....1884
Minghini, Wm. E., West Va...1893
Mitchell, C. A., New York.....1892
Mitchell, J. S., Massachusetts.1914
Mitchell, L. S., New Jersey...1890
Mitchell, H. B., New York.....1892
Mock, John H., Florida.....1902
Moffett, S. F., Texas.....1905
Mogul, Abraham, Maryland....1908
Molony, J. E., South Ca.....1889
Monks, Fredk. E., Penna.....1908
Monks, Miss G. P., Penna.....1909
Montero, Anibal F. L., Cuba...1911
Montgomery, J. T., South Car..1894
Montgomery, A., Alabama.....1901
Montgomery, F. W., Mass.....1904
Montesinos, M., Porto Rico....1912
Moore, Fredk. O., Vermont.....1912
Moore, T. Benton, Penna.....1891
Moore, Robt. F., Penna.....1898
Moore, S. Whiteford, Penna...1904
Moore, Oscar L., North Car....1909
Moran, John J., New Hamp..1913
Moran, P. H., New Hamp.....1902
Morgan, W. W., New Jersey..1890
Morgan, Roderick, North Car..1894
Morris, John A., New York...1904
Morrison, R. J., North Car....1904
Morton, Robert W., Penna.....1897
Moscovitz, S. B., New York..1899
Mosgley, Wirt H., Virginia....1897
Mott, Carlton B., North Car...1903
Mowel, Austin H., New York.1896
Mowel, Abram V., New York..1897
Moyse, Ellis F., Canada.....1905
Muir, R. Murray, Canada.....1897
Muller, G. W., Germany.....1888
Mullen, T. F., New Hamp.....1906
Mullin, R. B. (M.D.), Neb....1905
Murphy, W. N., Texas.....1887
Myers, C. G., New York.....1890
Myers, J. S., Maryland.....1901
Myers, J. Edgar, Maryland.....1901
Myers, Thos. R., Maryland.....1903
Myers, Walter D., Virginia...1906
Naille, Irvin T., Penna.....1903
Nase, Otto, Canada.....1905
Neckerman, Edwin C., Penna..1906
Neill, John H., New York.....1887
Neiman, Eli H., Penna.....1883
Neiman, R. S., Penna.....1908
Neistadt, S. M., Md.....1910
Nelson, G. F. (M.D.), Md.....1888
Newbury, J. H., North Car....1902
Newell, Fred. R., Vermont.....1903
Newman, Roy R., New York..1913
Nichols, H. Janney, Virginia..1892
Nichols, W. H., New Hamp...1898
Nicholson, C. H., Canada.....1893
Nicodemus, R. C., Maryland..1897
Niedentohl, N. L., Maryland..1913
Nigolosian, S. L., Asia Minor.1889
Nisbet, T. P., South Carolina.1911
Nordin, Ellis, Maryland.....1909
Norfleet, Robt. G., Virginia...1897
Noonan, Harry J., Maine.....1908
Norris, S. P., North Carolina..1897
Norton, Oakley W., New York.1900
Norwood, W. McI., South Car..1885
Oberdick, H. G. A., Penna.....1900
O'Brien, Edw. Jos., Mass.....1913
O'Brien, Robt. P., Texas.....1904
O'Connor, H. I., Georgia.....1897
Odio, U., Cuba.....1914
O'Donoghue, D. C., Maryland..1900
O'Hearn, Leo Jas., Mass.....1913
Okugawa, S., Japan.....1914
Oldham, F. M., South Car.....1889
Olive, R. M., North Car.....1914
Oliver, A. H., Canada.....1904
Oliveira, Alberto L., Brazil....1887
O'Neil, T. F., Connecticut.....1914
O'Neill, John J., Penna.....1909
Opielinski, C., Germany.....1889
Orear, B. Forrest, Missouri...1903
Orr, Benj. F., Virginia.....1899
Ortel, Henry F., Maryland.....1912
O'Shanecy, C. J., New York...1907
Osteen, Noah G., Jr., So. Car..1900
Outcalt, C. E., West Va.....1899
Outten, L. R., Delaware.....1912
Owen, Floyd M., New York...1901
Pagan, Jas. McC., South Car..1909
Page, Frank H., Canada.....1888
Paget, Joe Huger, So. Car....1900
Palmer, R. W., Virginia.....1895
Palmer, Webber T., Iowa.....1898
Palmer, Harry A., Virginia...1904
Parker, Wm. W., Minnesota..1885
Parker, Fred L., South Car...1895
Parker, John P., Canada.....1901
Parks, Clyde M., Penna.....1901
Parrott, Daniel W., Nor. Car..1906
Partridge, Geo. T., New York..1903
Pascoe, H. E. R., Australia..1910
Patterson, Geo. K., No. Car..1912
Patterson, Geo. B., Nor. Car..1889
Pattinson, Frank A., New Yk..1891
Paterson, Alex. Horn, Penna..1911
Patrick, John C. B., No. Car..1896
Patton, D. H. R., Nebraska...1895
Payne, Clyde S., California...1892
Payne, P. P., Maryland.....1914
Peacock, D. Lee, Georgia.....1898
Pearson, Paul L., North Car..1910
Pierson, Jas. H., Virginia....1902
Peavy, Daniel B., Texas.....1900
Peloquin, Hector L., Mass.....1910
Pendexter, Thos. M., Mass....1909
Pegram, Louis J., North Car..1908
Pemberton, B. M., Virginia...1912
Penuel, A. Lee, Maryland.....1883
Perdue, Charles H., Georgia..1896
Perkins, Capers D., Georgia..1885
Perrin, Geo. H., Canada.....1890
Perrin, Wm. H., South Car...1907
Petty, Raiman, New York.....1899
Phelan, H. T., Rhode Island..1914
Pheneger, Henry N., Penna...1897
Phifer, A. Glenn, North Car..1908
Phillips, S. L., Maryland.....1884
Phillips, Harry H., Penna.....1887
Phillips, Geo. A., Maine.....1908
Phillips, E. F., Jamaica.....1909
Pierce, James W., Georgia.....1896
Pierce, Geo. Wm., Georgia.....1901
Piche, Alfred J., Vermont.....1904
Pickett, James E., Ohio.....1901
Pieper, H. J., New York.....1914
Piper, Jesse Ralph, Penna.....1908
Pirkey, Frank Zea, California.1889
Pitts, James W., South Car...1899
Pitts, Henry Clay, North Car..1885
Planells, Oscar A., Cuba.....1913
Pleasants, W. A., Virginia.....1886
Pletcher, D. Irvel, Ohio.....1898
Plumley, Chas. W., West Va..1902
Poist, Wm. B., Dist. of Col...1891
Pond, Wm. R., Vermont.....1899
Posey, Thos. L., Kentucky.....1897
Posey, Aubrey A., Maryland..1903
Prather, Wm. E., North Car..1891
Pratt, C. B., Jr., North Car...1913
Preston, Stephen, Virginia.....1900
Pressley, Wm. A., North Car..1890
Price, Warren, Maryland.....1899
Price, Wilbert, Maryland.....1905
Price, Charles J., Maryland....1909
Probst, Geo. C., South Car....1892
Proctor, W. E., Jr., Virginia.1886
Proctor, Jas. A., Virginia.....1894
Prudhomme, J. H., Louisiana..1903
Purnell, Geo. E., Maryland.....1884
Purnell, Ralph C., Maryland..1886
Pyles, Joseph T., Maryland....1898
Pyles, Chas. T., Maryland.....1905
Pyles, Richard G., Maryland..1908
Quinlan, Geo. B., New York...1892
Quinlan, F. W. H., New York.1898
Quitt, S., Maryland.....1914
Quitt, William, Maryland.....1908
Radcliff, A. A., Maryland.....1901
Radice, J. R., New York.....1914
Ralston, Wm. C., Canada.....1901
Ralston, Thos. A., Canada.....1902
Rambo, Preston A., Georgia..1887
Rambo, Francis E., Georgia..1888
Rambo, Stafford, Georgia.....1888
Ramey, Turner A., West Va...1892
Ranson, J. M., Jr., West Va..1885
Rathie, Joseph L., Virginia...1892
Rawlins, Geo. E., California..1903
Rawlinson, R. P., Brazil,S.A..1888
Rawlinson, John A., Brazil...1895
Ray, Harry J., South Car.....1888
Ray, Ralph, North Carolina...1912
Rea, Wm. A., Penna.....1901
Read, E. L., West Va.....1902
Reade, Arthur P., North Car..1907
Redfearn, B. C., North Car...1898
Reamer, S. S., Virginia.....1887
Reaves, Robt. L., South Car...1900
Reaves, Wm. L., South Car.....1901
Rees, John S., California.....1893
Reichley, J. C., Penna.....1904
Reichenbaugh, Wm. C., Conn..1908
Reiff, R. Russell, Penna.....1897
Reiman, Conrad F., Conn.....1910
Reineke, Rafael A. P., Cuba..1913
Remsberg, E. W., Maryland..1903
Remsen, John L., New Jersey..1912
Renehan, John Leo, Conn.....1913
Renoe, Charles B., Missouri...1890
Renoe, Wm. H., Missouri.....1894
Reynolds, E. E., New York...1892
Reynolds, C. P., New York...1894
Reynolds, Stanley C., Canada.1895
Riedel, Bernard F., Maryland..1891
Rice, Edward, Alabama.....1903
Richards, Walter F., Illinois..1887
Richards, W. R., Maryland...1914
Rilke, Johannes, Germany.....1891
Riley, James M., North Car...1886
Riley, Richie W., South Car...1891
Riley, Wm. H., Vermont.....1905
Riser, Jacob, Iowa.....1892
Riviere, Herman A., Georgia..1902
Roach, John A., North Car...1899

Robbin, Colbert L., North Car..1909
Roberts, Benson S., Bermuda.1889
Rockwell, J. S., Canada.....1901
Robertson, W. A., Canada....1887
Robertson, H. C., Maryland...1908
Robertson, L. J., Maryland....1907
Robinson, F. (L.D.S.), Eng...1891
Robinson, F. S., Florida.....1897
Robinson, D. S., New York...1910
Robinson, J. Ben., West Va...1914
Rogers, James L. (Tenn.)....1897
Rogers, J. R. (A.B.), So. Car..1900
Rogers, Chas. H., Rhode Isl..1904
Rogers, F. L., Massachusetts..1914
Rosen, Samuel A., Maryland..1910
Rosengardt, S., Russia.....1907
Ross, Wm. Robt., Canada....1904
Ross, Joseph, New Jersey....1905
Ross, John Wise, Virginia....1913
Ross, Chas. A., Penna.....1910
Roth, Samuel, Maryland.....1911
Rothenberg, L. M., New York.1906
Rothman, A., Maryland.....1906
Rounds, Geo. B., Canada.....1891
Rouse, B. F. H., Maryland...1895
Rowe, Walter W., Penna.....1883
Rowe, Thos. R., Rhode Island.1893
Roy, Albert C., New York....1907
Rudd, Montell B., Virginia...1898
Ruppersberger, C., Maryland..1914
Russell, Allie Young, Nor. C...1913
Russell, L. H., South Car.....1897
Russell, Percy, Maryland.....1897
Rutledge, Brooks, South Car...1885
Ryder, Wm. R., Jamaica.....1906
Sachs, Joseph L., Maryland...1908
Sagebien, Y D. A., Cuba.....1908
Salles, H. C., Louisiana.....1883
Salles, Paul, Louisiana.....1912
Sallis, D. F., Mississippi.....1893
Samuel, J. H., New Jersey...1914
Samuel, L. D., Jamaica.....1906
Sanders, C. M., South Car....1914
Sanders, John L., South Car..1906
Sanchez, C. N., Cuba.....1883
Sapp, C. C., North Carolina..1887
Sargent, Harry H., Penna....1903
Sartelle, Rexford R., Virginia.1913
Saunders, L. St. C., Canada...1895
Sawaya, Farris S., Syria.....1909
Saylor, Edward R., Maryland..1902
Scanlon, Jos. H., Rhode Isl...1913
Scarborough, A. P., Penna....1907
Schaer, Charles T., Maryland..1885
Schlieder, Carl E., New York..1912
Schochauer, Fred S., Texas....1902
Schloendorn, F. F. W., Ger...1889
Scott, Robt. J., Jr., New Yk...1899
Scott, Wallace P., Maine.....1899
Seaton, Wm. C., Jr., New Yk..1897
SeBastian, Jas. B., Delaware..1902
Segal, Abraham, Virginia....1913
Selby, Benj. F., Maryland....1903
Self, L. Ruffin, North Car.....1905
Sendtner, Max. T., New York..1909
Sengebusch, H., Germany.....1891
Sprinkel, C. Carter, Virginia..1891
Sprinkel, G. A., Jr., Virginia..1898
Sprinkel, Robt. W., Virginia..1903
St. John, F. Myron, Conn....1891
Stack, Walter O., Delaware...1897
Stanley, C. C., South Car.....1894
Stannard, M. B., New Jersey..1912
Starke, Parke P., Virginia....1903
Shine, R. A., Jr., Florida.....1887
Shipman, Wm. L., N Y.....1901
Shaffner, Vernon D., Canada..1898
Shannon, Wm. T., Georgia....1899
Sharp, Joseph B., New Jersey.1889
Shaw, E. D., New York.....1892
Shecut, L. C., South Car.....1899
Sheehan, J. P., New York...1914
Sheeley, H. M., Penna.....1901
Sheeley, Curtis A., Penna....1902
Sheely, Wm. S., Texas.....1902
Shields, Nelson T., Texas.....1884
Shields, Lewis N., Texas 1886

Shields, Edward H., Ohio....1887
Shreeve, C. A. (A.B.), Md....1909
Shupp, Frank D., Maryland...1903
Sims, Benj. F., South Car....1886
Sigler, LeRoy, Maryland.....1906
Simmons, R. F., Virginia.....1907
Sims, Elton Ashby, Maryland..1912
Simons, Benj., South Car.....1889
Simpkins, Wm. M., Georgia...1902
Simpson, Jas. W., Virginia....1892
Simpson, Wm. R., S. Car....1892
Simpson, R. L., Virginia.....1896
Sinay, Albert J., Conn.....1912
Sinskey, Meyer E., Maryland..1912
Skaggs, Calvin H., West Va...1905
Skaggs, Erastus P., West Va..1906
Skaggs, Wm. B., West Va.....1908
Skelton, Robt. T., New York..1911
Sleppy, E. E. P., Penna.....1887
Sloan, Carl S., North Car.....1901
Slocum, Frank E., New York..1886
Smallwood, T. E., Maryland...1902
Smathers, H. C., North Car...1907
Smathers, J. M. S., Penna....1913
Smith, Julian C., South Car...1883
Smith, Walter O., Virginia...1883
Smith, Edgar G., New York..1888
Smith, Edgar L., West Va....1888
Smith, Howard M., Virginia..1888
Smith, James P., Virginia....1888
Smith, Hampton K., So. Car..1889
Smith, Fred B., Penna.....1894
Smith, Thos. McC., North Car..1896
Smith, Luther T., North Car..1898
Smith, Frank E., Canada.....1899
Smith, George C., Maryland..1899
Smith, Harold B., New York..1899
Smith, Chas. F., Jamaica.....1904
Smith, Stanley B., Canada....1904
Smith, Wilbert B., Canada....1907
Smith, Harry B., Bermuda....1892
Smith, Wylie I., Maryland....1912
Smtih, Robt. Boyer, Penna...1913
Smither, C. Linwood. Virginia.1898
Smithers, N. R., Maryland....1894
Smithers, Delmar, Maryland...1895
Smithson, C. F., North Car....1901
Smithson, T. W., North Car...1907
Snively, Chas. L., Maryland...1905
Snively, Daniel B., Penna.....1888
Snouffer, Chas. B., Penna.....1892
Snow, Henry B., Maryland....1891
Snyder, Myron W., New York.1883
Snyder, Wm. Ruff, Penna.....1902
Snyder, Geo. A., Penna.....1905
Solomon, E. Alva, South Car..1891
Solomon, Jacob L., New Yk...1910
Somers, Ralph T., Virginia...1907
Southard, P. C., Delaware....1908
Speas, Robt. L., North Car...1907
Spahn, Chas. A., New Jersey..1903
Spangler, Nevin R., Penna....1908
Sparck, Miss L. C. S., Md...1910
Sparks, Alfred E., Canada.....1891
Sperow, W. H., West Va.....1905
Spoon, T. L., North Car.....1914
Spratt, John L., South Car....1901
Sprinkel, A. Hume, Virginia..1891
Shadrach, Samuel A., Virginia.1896
Shoemaker, Archie C., Penna..1889
Shore, R. H., North Car.....1911
Shreeve, J. E., Jr., Maryland..1904
Shortell, E. J., New Jersey....1909
Shirley, Wm. C., Virginia....1904
Shine, Henry R., Florida....1887
Shpritz, A. S., Maryland.....1907
Starke, Parke P., Virginia...1887
Starr, Geo. E., Maryland.....1895
Steer, H. G., New York.....1890
Steel, Frank R. (M.D.), Va...1888
Steele, J. Russell. Penna.....1897
Steele, Stanley, Maryland.....1897
Steele, Elmer M., Virginia....1899
Stehley, F. P., West Va.....1891
Stehley, P. H. (M.D.). W. Va..1900
Stein, M. E., New York.....1914
Stein, Max, Russia.....1897

Stein, Alexander, Russia.....1901
Stein, Samuel, New York.....1908
Steinberg, Jos. B., Maryland..1912
Styne, Mina F., Virginia.....1899
Steinbeck, C. H., West Va... 1905
Steiner, Paul, Maryland.....1909
Stevens, J. Frank, Penna.....1891
Stevens, J. Bertram, Penna...1901
Stevenson, Geo. W., New Yk..1891
Stafford, Earl Z., Texas.....1898
Ston, Albert H., New York...1898
Stone, E., South Africa.....1904
Stover, E. Emmert, Penna....1892
Stover, Harry C., Penna.....1899
Stratford, A. L., North Car...1884
Streich, Henry, Maryland.....1912
Strickler, R. E. Lee, Virginia..1903
Strenge, Arthur L., Mass.....1913
Strickler, Suel V., Virginia..1910
Strasser, Henry, Maryland...1906
Stuart, Walter, Kentucky....1883
Stuart, G. H. (M.D.), Md.....1903
Stults, J. Albert, New Jersey..1895
Sullivan, Jas. J., New Hamp..1912
Summerfield, J. H., Maryland.1914
Sumner, Chas. F., Canada....1900
Swart, Jas. E., Virginia.....1902
Swindell, R. B., North Car....1884
Switzer, Chas. C., Maryland..1897
Switzer, Marvin D., Virginia..1902
Sykes, S. Claude, Maryland...1890
Taggart, John E., Vermont....1894
Taggart, Robt. W., Vermont..1898
Taft, A. W., Rhode Island...1901
Tahashima, Tameja, Japan....1899
Talbot, Robt. W., Dist. of Col..1887
Taliaferro, R. E. L., Virginia..1891
Tansey, John A., New York...1913
Taylor, Elisha S., Maryland...1897
Taylor, Geo. W., Indiana.....1900
Taylor, Wm. W., North Car...1901
Taylor, Joseph A., Indiana....1903
Taylor, A. Zachary, Nor. Car..1888
Taylor, W. C., North Car.....1914
Teague, N. A., South Car.....1883
Tenny, Cecil L., Washington..1901
Teraki, Sadayoshi, Japan.....1907
Temple, E. S., New York.....1908
Terry, Chas. Arthur, West Va..1898
Thacker, Robt. L., West Va...1898
Theil, L. A. H., Wisconsin....1907
Thaman, Benj. M., Maryland..1910
Thomas, A. O., South Car....1892
Thomas, B. Elmer, Texas.....1896
Thomas, Fred R., Canada.....1897
Thomas, Herbert M., Penna...1903
Thompson, R. W., Jr., So. Car..1901
Thompson, H. L., New York..1907
Thrift, H. A., Rhode Island...1912
Thrush, Wm. A., Illinois.....1892
Thurlow, Norman C., Maine...1912
Tibbitts, W. H., New York...1899
Tigner, George S., Georgia...1895
Tigner, Edward A., Georgia...1895
Tignor, Edwin P., Virginia...1898
Tillotson, R. R., New York...1900
Tinsley, J. C., Virginia.....1914
Tippett, Jas. H., New York...1910
Tipton, Norman B., Louisiana, 1883
Tipton, D. P., Nebraska.....1892
Tiss, J., New York.....1914
Todd, F. Foster, Maryland....1890
Todd, Fred. P., Maryland....1888
Toombs, J. Everett, Mass.....1883
Totten, Arminius W., No. Car..1892
Trapp, William S., Penna....1885
Tribble, Alexander, Missouri..1897
Tropp, Herman, Russia.....1899
Troxler, Edw. A., North Car..1913
Truby, J. Cromwell, Penna....1896
Truitt, George E., Maryland..1907
Trumbo, G. C., West Va.....1910
Trump, George H., Maryland..1898
Tryon, Ralph E., New York...1910
Tucker, Edwin B., No. Car...1901
Turner, Chas. A., Canada....1891
Turrentine, M. H., Georgia....1903

Twigg, Allen G. T., West Va..1911
Twitchell, Fred. A., Minn.....1885
Underwood, J. T., North Car..1908
van der Hoeven, Cornelius (M.
Urmson, Randolph M., Penna..1911
Vail, F. H., Connecticut.....1914
Valentine, F. J., Maryland....1903
van Brunt. Wm. E., Florida..1909
D.), Holland.....1889
van der Hoppe, R., Austria..1884
van Meter, Wm. C., West Va..1906
van Nostrand, Wm. H., N. Y..1892
van Nostrand, D. E., New J...1910
van Nostrand, John F., N. Y..1901
van Omer, Wm. L., Penna....1901
van Tassel, Harry, So. Dak...1892
van Zandt, Fred., New York..1909
Vaughan, Robt. R., Missouri..1884
Vaughan, Patrick, Georgia...1897
Vegas, John J., New York....1888
Veza, Jos. M., Austria.....1892
Voigt, Walter T., Maryland...1908
von Wachter, F., Maryland...1892
Volck, Geo. A., Maryland....1883
Volck, A. W. A., Germany....1891
Wall, Joseph A., Penna.....1886
Walden, R. C., Virginia.....1894
Waller, Durward T., Nor. Car...1913
Walker, Carlos A., Maryland..1912
Walker, Fred P. M., Mass....1904
Wallace, Jas. M., South Car...1904
Waltman, Jas. E., Maryland..1905
Walton, John E., Georgia....1894
Walsh, Thos. J., Vermont....1898
Walters, D. A., North Car.....1911
Wangerman, A., Germany....1885
Wareheim, G. G., Penna.....1905
Ward, Cyrus A., Ohio.....1895
Ward, Geo. N., New York....1895
Ward, R. L., Alabama.....1914
Wardlaw, A. B., South Car...1899
Warnock, W. J., South Car...1889
Warrenfels, G. M., Maryland..1898
Watkins, Joseph Conrad (A.B.,
LL.D), North Carolina.....1900
Watkins, L. LeRoy, Maryland.1903
Watson, J. Wm., West Va.....1892
Watson, James, Illinois.....1894
Watson, J. A., South Car.....1901
Watson, H. C., Maryland.....1901
Watson, W. B., West Va.....1901
Watson, Eugene T., W. Va...1903
Watson, S. R., North Car.....1908
Waters, Charles E., Maryland..1910
Watt, James F., Indiana.....1901
Watts, J. Somes, Canada.....1897
Watts, Willis E., New York...1888
Wayman, Jos. T., Virginia....1884
Wayman, W. N., Virginia....1900
Weaver, Fred Allen, Mass....1883
Webb, H. E. B., Maryland...1914
Webb, Thos. D., North Car....1910
Wegge, Wm. F., Wisconsin....1885
Weighart, Geo. C., New York..1907
Weinberg, A., South Carolina..1896
Weinberg, D. A., South Car..1909
Weinberger, J., New York....1897
Wienholt, H. O., Germany....1902
Weirich, Jacob L., Penna.....1888
Weitfeldt, A. F. L., Germany..1883
Wietfeldt, Arnold, Germany....1887
Weeks, Geo. E., North Car....1906
Welch, Floyd J., Virginia.....1885
Welsh, John E., South Car....1905
Wells, A. S., North Carolina..1891
Wells, B. S., West Virginia...1914
Wells, Chas. J., Maryland....1905
Weller, F. B., New York.....1897
Westrater. A. A., West Va....1901
Whalen, G. J., Massachusetts..1914
Whelpley, C. B., Canada.....1890
Wheeler, G. G., Rhode Island..1904
Wheeler, A. B., Maryland.....1906
Wheeler, Fred. M., New H...1888
Whitaker, Joel, North Car.....1899
Whisnant, A. J., No. Car.....1905
Whitfield, Robt. J., Canada...1891
Whitfield, G. F., North Car....1909
Whitney, Ralph M., Maine....1903
White, Mathew W., So. Car...1887
White, Geo. F., New York....1891
White, Montgomery L., Texas.1892
White, L. A., Dist. of Col....1898
White, LeRoy M., New York..1899
White, Benj. S., Tenn.....1901
White, D. C., Louisiana.....1911
Wilbur, Robert A., South Car..1888
Wilcox, Geo. L., New York..1888
Wilhelm, H. T., Germany....1887
Wiley, Charles G., Penna.....1892
Willey, Henry S., North Car..1901
Willetts, Albert F., Maine....1896
Willis, Jonothan R., Penna....1904
Willson, Jos. E., Indiana.....1900
Wilson, John H., New York..1887
Wilson, Henry A., Maryland..1892
Wilson, N. McK., Maryland...1895
Wilson, Wm. P., North Car...1910
Williams, M. E., New York...1895
Williams, A. A., Jr., Georgia.1897
Williams, Edward R., Penna..1898
Williams, W. E., West Va....1898
Williams, G. R., Tennessee....1901
Williams, R. W., Maryland...1908
Williams, J. H., Maryland....1909
Willis, Frank M., South Car...1888
Windheim, A. P., New York..1908
Winkelman, W. D., Maryland..1902
Wingate, W. I., New Hamp...1901
Wingo, C. E. (M.D.), Md....1891
Wingo, C. E., Jr., Maryland..1911
Wise, John B., South Car....1894
Wise, Wm. H., Virginia.....1899
Wisherd, Elmer J., Maryland..1884
Wogan, Wm. W., Penna.....1887
Wogan, Chas. E., Penna.....1890
Wolf, Sheldon B., Penna.....1895
Woolsey, George, California...1890
Wood, Frank LeRoy, Maine...1885
Wood, C. R., New Hamp.....1891
Wood, Henry F., Virginia....1905
Woods, E. K., New Hamp....1892
Woods, Owings C., So. Car....1912
Woodward, A. W., Virginia..1892
Woodward. H. F., West Va...1905
Wool, J. Harvey, Virginia....1892
Worsham, A. E., North Car...1914
Wray, Harry D., West Va....1913
Wright, M. V. (M.D.), N. H..1889
Wright, C. A., New Hamp....1890
Wright, Jos. E., Maryland....1898
Wright, O. B., South Car.....1901
Wright, W. T., Virginia.....1914
Wrightson, S. B., Maryland...1897
Yacoubyan, V. K., Egypt.....1905
Yelvington, Elrie J., Florida..1909
Yost, E. C., Virginia.....1914
Youngs, Olin H., Conn.....1911

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FORTY-FIFTH ANNUAL SESSION.

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(Maryland College of Pharmacy 1841-1904.)

The Seventy-first Annual Session Will Open October 1, 1914.

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Southwest Corner Lombard and Greene Streets. Baltimore, Md.

This institution, most pleasantly located, the capacity and comforts of which have undergone great development to meet the increasing demands of patients, is fitted up with all modern conveniences for the successful treatment of Medical and Surgical diseases.

Its Medical Staff comprises the FACULTY OF THE UNIVERSITY, and the entire management of the institution having been delegated to trained nurses, so well known as the faithful and efficient attendants upon the sick, patients may rely upon enjoying the benefits of an Infirmary, as well as the comforts and privacy of a home, while seeking treatment for Medical Diseases and undergoing Surgical Operations.

Special attention is called to the Lying-In Department of the Hospital, and the thorough privacy given to confinement.

When persons are compelled to leave their country residences to seek professional medical assistance in Baltimore, no institution offers greater facilities than the University Hospital, which presents, among other greater advantages, that of having six resident physicians, appointed by the Medical Faculty, all of whom are usually (two are always) in the building to carry out the instructions of the Professors.

BOARD IN PRIVATE ROOMS, $14 TO $20 PER WEEK. BOARD IN WARDS, $7 PER WEEK.

Department of Arts and Sciences.

ST. JOHN'S COLLEGE, ANNAPOLIS, MD.

St. John's College has entered into an affiliation with the Schools of Medicine, Law, Dentistry and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First—Seniors in St. John's College may elect twelve requisite hours a week in the Law School of the University. The degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years.

Second—Students who have completed the Junior Year in St. John's College and who have made an approved choice of electives may, if they desire it, do the entire work of the Senior Year in the Medical School of the University. If they successfully complete the work of the first medical year they are graduated with their class with the degree of A. B. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years or until he has completed the work of the Junior Class he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. Degree and at the end of the seven years the M. D. Degree, but credit from Medical School cannot be accepted in subjects for which credit has already been given in the College of Liberal Arts.

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UNIVERSITY OF MARYLAND, 1807-1914.

1915-16

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DENTAL SURGERY

THIRTY-FOURTH

ANNUAL ANNOUNCEMENT AND CATALOGUE

of the

DENTAL DEPARTMENT

of the

UNIVERSITY OF MARYLAND

Northeast Corner Lombard and Greene Streets

BALTIMORE, MD.

SESSION 1915-1916

Dental Practitioners and others desiring to receive the Annual Catalogue regularly, are requested to send their Names and Addresses to the Dean

CALENDAR.

THIRTY-FOURTH ANNUAL SESSION.

1915.

June 1 to September 30—Daily Clinics in Dental Infirmary.

October 1—Regular Session begins.

October 15—Re-examination of Deficient Students and Examination for Advanced Standing.

November 25—Thanksgiving Day, holiday.

December 22—Christmas Recess begins, 6 P. M.

CHRISTMAS RECESS.

1916.

January 3—Lectures resumed, 9 A. M.

February 22—Holiday.

April 20 (about)—Final Examinations begin.

June 1 (about)—Commencement, Annual Meeting of Alumni Association.

All communications for information relative to the DENTAL DEPARTMENT should be addressed to the DEAN, T. O. HEATWOLE, M.D., D.D.S., Northeast Corner of Greene and Lombard Sts., Baltimore, Md.

DEPARTMENTS

OF THE

UNIVERSITY OF MARYLAND.

THE UNIVERSITY is represented by five Departments, each having a distinct Faculty of Instruction.

1st. The College of Liberal Arts at Annapolis, Md. St. John's College, Annapolis, Md., founded in 1696, has by affiliation become the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master of Arts or Sciences.

2nd. The School of Medicine in Baltimore, Md. This School was established in Baltimore, Md., in 1807, and offers a high-grade course in medicine, extending over a period of four years, and leading to the degree of Doctor of Medicine.

3rd. The School of Law in Baltimore, Md. This School, founded in 1812 and reorganized in 1869, is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Laws and for an intelligent practice of the Law.

4th. The Department of Dentistry was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

5th. The Department of Pharmacy was established in 1840 as the Maryland College of Pharmacy, and affiliated with the School of Medicine in 1904. The course of study covers two years, and leads to the degree of Doctor of Pharmacy.

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The duty of this council is to formulate the scheme of studies to be pursued by students desiring both an academic and a professional, or scientific degree, and to act upon such other matters as may be brought before them.

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ANNOUNCEMENT.

1915-1916.

The course of instruction in the Dental Department of the University of Maryland covers a period of three Sessions of 32 weeks each, exclusive of holidays, in separate years.

The Thirty-fourth Regular Session will begin October 1, 1915, and continue until about May 20, 1916. Full attendance during this period is demanded in order to get advancement to higher classes. Class Examinations for the Session will be held in October, January and April.

This Department of the University of Maryland is a member, in good standing, of the National Association of Dental Faculties, and conforms to all the rules and regulations of that body.

Being an integral part of the Faculty of Physic, the students of this Dental Department have the advantage of receiving joint instruction with the medical students on the subjects embraced in both courses. Such a scheme of curriculum provides for the establishment of fraternalism during the training period and should make it easier to maintain a proper ethical relationship in after actual practice.

The many men of eminence in professional, civil and social life, graduates of this institution, distributed throughout the civilized world, will amply attest to the high standard and thorough training in vogue in the past, and no effort will be lost in an attempt to keep abreast of the development in the practical scientific advancement of the profession in the future.

The Central Young Men's Christian Association maintains a Branch Association in the buildings of the University and students are eligible as active or as associate members, such membership procuring for them special privileges in the City Association. A Students' Bible Class has been in operation during the past eighteen years, resulting in the maintenance and promotion of Christian character and morality among the students.

Aside from and independent of the Regular Session, this institution maintains a Spring and Summer Course, which follows immediately the termination of each Regular Session and continues until October 1st. This Course is intended for practical work only; no credit for time thus put in is allowed toward graduation. The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large and the Infirmary is never closed except on Sundays and other holidays.

REQUIREMENTS FOR MATRICULATION.

The Requirements for Matriculation in the Dental Department of the University of Maryland are those established by rule of the National Association of Dental Faculties, of which body this institution is a member, viz., the completion of a four-year course in a standard high school, or its equivalent.

(1) Applicants for matriculation must submit their credentials to the State Examiner, Prof. Wilbur F. Smith, Baltimore City College, Baltimore, Maryland, for verification. If found qualified, the Examiner will issue a Maryland certificate, which entitles applicant to full matriculation.

(2) Applicants lacking full credentials may establish a rating by taking an entrance examination, which will cover the unfinished subjects included in a standard four-year high school course.

(3) A fee of *two dollars* for verification and issuance of certificate will be charged by the Examiner. In the case of an examination the fee will be *five dollars.*

ATTENDANCE REQUIREMENTS.

In order to receive credit for a full Session, each student must have entered and be in attendance not later than ten days after the beginning and remain until the close of the Regular Session, the dates for which have been announced in the Annual Catalogue.

In case of sickness, attested by a physician's certificate, students may enter twenty days after the opening of the Regular Session.

ADVANCED STANDING.

Graduates from reputable and accredited medical colleges are admitted to the Junior Year and credits allowed on all subjects completed which are included in the Dental Course.

Students from other recognized dental colleges will be given credit for all work completed in the institution from which they come.

At the close of each Session, each student must pass a satisfactory examination on the several subjects of that year before he can be entered in the succeeding grade.

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three sessions of instruction in some recognized dental college, the last year of which must have been in this institution.

He must have satisfied the requirements of each of the several instructors and proven himself proficient in the theory and practice of Dentistry.

He must have attained the age of twenty-one years and be of good moral character.

Students may matriculate by mail by sending money order, or registered letter containing the amount of fee, $5.00, to Dr. T. O. Heatwole, Dean, Corner Greene and Lombard Sts., Baltimore, Md.

FEES FOR EACH REGULAR WINTER COURSE.

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

FEES FOR THE SPRING AND SUMMER COURSES.

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

NOTES.

Laboratory and Infirmary lockers are assigned in order of matriculation.

The Dean will advise parents or guardians of the progress being made and of the general conduct of students, when requested so to do.

Students are required to provide themselves with such instruments as may be listed by the several instructors.

Means are provided whereby students who are strangers in the city, by applying to the Dean's Office, may be suitably accommodated with lodging, etc.

A deposit is required of each Junior student, as a breakage fund, applying to Chemical Laboratory Course.

Each Department of the University publishes exclusively its own list of matriculates.

The Dean will be found in his office, in the Dental Building, corner Greene and Lombard Sts., at 2:30 P. M., each weekday.

Course of Study—*Summary.*

Freshman Year.

Anatomy—Lectures, Demonstrations.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica—Lectures, Recitations.
Operative Technics—Lectures, Laboratory.
Prosthetic Technics—Lectures, Laboratory.
Crown and Bridge Work—Demonstrations, Laboratory.
Practical Anatomy—Demonstrations.
Histology—Lectures, Laboratory.

Junior Year.

Anatomy—Lectures.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica and Therapeutics—Lectures, Recitations.
Clinical Dentistry—Lectures, Demonstrations.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Practical Prosthetic Dentistry—Demonstrations, Laboratory.

Senior Year.

Oral Surgery—Lectures, Recitations.
Bacteriology—Lectures, Laboratory.
Pathology—Lectures, Laboratory.
Orthodontia—Lectures, Clinics.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Clinics, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Clinical Dentistry—Lectures, Clinics.
Oral Hygiene—Lectures, Clinics.
Dental History—Lectures.
Dental Anatomy—Lectures.
Dental Jurisprudence—Lectures.

DEPARTMENTS OF INSTRUCTION.

DENTAL PROSTHESIS.

PROF. J. WILLIAM SMITH, D.D.S.

The course of instruction under this chair embraces a thorough treatise on the preparation and treatment of the mouth for artificial dentures; the art of securing perfect impressions of the parts to which substitutes are to

be adjusted, together with a discussion of the materials and devices employed in the work; a comprehensive study of model construction and the materials used for same, this being supplemented with definite instruction on modes of manipulation best calculated to give satisfactory results. Also, a thorough study of approved methods of constructing artificial dentures on the various bases, such as vulcanite, celluloid, gold and other plate metal, and continuous gum work, the properties and special adaptability of the several bases to particular cases being treated in a comprehensive manner.

The teaching from this chair is done through didactic lectures, reviews, demonstrations and work on practical cases.

CHEMISTRY AND METALLURGY.

PROF. E. FRANK KELLY, PHAR. D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The didactic lecture course on Chemistry will be supplemented, during the Junior year, by laboratory experiments covering the work embraced in the theoretical teaching. The scope of work done is intended to make the subject practical and to afford opportunity to the student to prove for himself the established laws of physical and chemical force, the affinity existing between certain elements, and to give training in formula construction.

ANATOMY.

PROF. J. HOLMES SMITH, M.D

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative, of the jaws, teeth, salivary glands and other organs and tissues contained within or accessory to the oral cavity.

The teaching of this branch is graded and covers a period of two Sessions. The instruction during the First Year is given by an Associate Professor, who also has charge of the Practical Anatomy, this calling for the complete dissection of the whole human cadaver.

PHYSIOLOGY.

PROF. JOHN C. HEMMETER, M.D., PH.D., LL.D.

The instruction in this department is graded and covers a period of two years. The work of the first half of the first year is applied to the subject of biology, under which a full study of the structure, life, action, growth and reproduction of living organisms is taken up. The latter half of the

first year is given over to a study of the fundamental principles of physiology, such as will ground the study well in the science of living matter and its function, and a treatise on the circulatory and respiratory systems.

The second-year course embraces a complete and comprehensive study of the vital phenomena of muscular action; digestion; heart, liver, kidneys and their functions; the secretory and excretory glands, and the brain and nervous system.

MATERIA MEDICA AND THERAPEUTICS.
PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S.

Two hours each week to each class are devoted to instruction in this branch. It is the aim to prepare the First Year students in the fundamentals of Materia Medica, ground him well in symbols, special characters and definitions; the laws governing the action of drugs, preparations, their mode of manufacture, relative strengths and dosage; the English and Metric systems of weights and measures, together with many other special and important basic details.

The Junior Year work embraces the grouping of drugs under their physiologic action and therapeutic uses; preparations and doses of individual drugs, their toxicology, with treatment by chemical and physiologic antidotes; and general and local anaesthesia. Special attention is given to a study of all agencies employed to correct pathologic conditions occurring about the mouth.

OPERATIVE AND CLINICAL DENTISTRY.
PROF. ISAAC H. DAVIS, M D., D.D.S.

The course from this Chair will comprise thorough practical instruction in all dental operations such as filling, extracting, crowning and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive gold foils will be carefully taught. as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cement, etc., and the mode of manipulation will receive careful attention.

The Professor of this branch has an Associate who at stated periods gives practical clinics at the Chair to sections of the several classes.

CROWN—BRIDGE—CERAMICS.
PROF. ELMER E. CRUZEN, D.D.S.

The teaching of this branch covers a graded course of three Sessions. All the various methods, appliances and materials employed in the work are minutely described by lectures delivered on the subject once each week.

Demonstrations are also given and much time occupied in the supervision of experimental work assigned to students in the laboratory. The instructor of this branch assists in the practical work of this character being done in the Infirmary.

Gold and porcelain inlay work, as well as baked porcelain crowns and bridges, receive the attention their importance demands.

ORAL HYGIENE AND DENTAL HISTORY.

PROF. B. MERRILL HOPKINSON, A.M., M.D., D.D.S.

The subject of Oral Hygiene is claiming special consideration at the present time. It embraces a treatise on the factors present in the mouth which produce disease of the oral cavity and reflect their influence generally throughout the system. The study of this subject is presented by a course of lectures in the Third Year and includes the causes, results and treatment for the eradication of unhygienic and, therefore, dangerous conditions of the oral cavity.

The course in Dental History, now regarded as a necessary part of the education of the Twentieth Century Oral Specialist, will embrace an exposition of the subject, from the crude methods in the days of antiquity to the wonderful scientific and exact methods of the time in which we live.

ORAL SURGERY.

ROBERT P. BAY, M.D.

The course of study on this branch is placed in the Senior Year, and consists of lectures on the etiology, pathology and treatment of all classes of tumors occurring in and about the mouth, face and head. Special clinics and demonstrations are given to the students of this department in the Hospital, which is located on the grounds of the University. The aim of this course is to familiarize the student with abnormal conditions incident to the field of his future operation and to thoroughly train him in the diagnosis of benign and malignant growths.

HISTOLOGY.

PROF. CLYDE V. MATTHEWS, D.D.S.

The Course in Histology is given in the First Year and is taught by both lectures and demonstrations in the laboratory. It is intended to familiarize the student with the minute anatomy of the various tissues and organs of the body. Students are trained in the proper use of the microscope and its accessories, and staining, mounting and properly manipulating sections made for microscopic study.

PATHOLOGY AND BACTERIOLOGY.

ROBERT L. MITCHELL, M.D.

In the Third Year, general and special Pathology and Bacteriology are taught by didactic lectures, recitations and demonstrations in the laboratory. Gross Pathology and Pathologic Histology are taught by personal demonstrations, the former embracing several hundred museum specimens.

The course in Bacteriology includes practical technics and the study of special bacteria of the mouth.

The laboratory is amply provided with microscopes and other necessary accessories for thorough teaching. The time devoted to both subjects will be three hours a week for the full seven months, the time being about equally divided between the two.

ORTHODONTIA.
PROF. ELDRIDGE BASKIN, M.D., D.D.S.

The advancement of Dental Science has made this an important feature in the curriculum and in its consideration, special emphasis is laid on the knowledge of true or normal occlusion, the causes responsible for malocculasion and classification of same. Special attention is given to the phenomena of tooth movement and the various appliances required to correct malposed teeth.

This branch also includes definite instruction on the harmony of facial lines, the strong points in facial expression, and an explanation of the necessity and method of adapting forces to the maldeveloped parts, making them more nearly ideal.

The teaching of Orthodontia is done by a course of lectures and demonstrations on models and practical cases obtained from the daily clinics.

Department of Technics.

PROSTHETIC LABORATORY.
ALEX. H. PATERSON, D.D.S

Under the supervision of a chief demonstrator and his assistants, each member of the Junior and Senior Classes is required to construct experimental and practical dentures on the various bases recommended in the theoretical course on Dental Prosthesis. Special attention is given to details in impression taking, model construction, tooth selection for individual cases, their artistic arrangement with an eye single to normal facial restoration, proper articulation and occlusion, swaging of metal bases and soldering.

The instruction of this department is conducted on practical lines, which brings the teacher and pupil in personal contact. The facilities for carrying on the work are modern and complete, and every possible means provided whereby a student may acquire proficiency in the art of substituting lost masticatory organs.

PROSTHETIC TECHNICS.
ALEX. H. PATERSON, D.D.S

Prosthetic Technics is taught during the first half of the First Session. The teaching is done by demonstrations and by personal supervision of vulcanite plate construction by the students, beginning with the partial set and leading up to the full denture. Each instrument and its use is explained and demonstrated. Likewise, all the materials employed in the

process. At the close of the Course, a specimen piece is required from each student, upon which he is graded.

OPERATIVE TECHNICS.

ALEX. H. PATERSON, D.D.S

This instruction is given during the latter half of the First Year, and the purpose of it is to familiarize the student with the gross and minute anatomy of the natural teeth, to impart the essentials of cavity preparation and to enable him to locate what are termed the pulp chamber and the root canals, to demonstrate the several cavity and canal filling materials, and to train the beginner in manipulation of instruments about the mouth.

At the termination of the Course, each student is required to prepare a cavity and insert a cohesive gold filling, this being the basis of his grade for the work in this branch.

INFIRMARY CLINIC.

The Infirmary and Dental Department of the University of Maryland is a large, commodious, thoroughly equipped room, 100 by 33 feet in dimensions, with ample window space to supply sufficient light for operations in the mouth.

This room is open to the general public every day, except Sundays and other holidays, from 1:30 to 6 P. M., and the many thousands of patients who present themselves during the Session supply abundant means for practical experience to the students of the several classes. This has made of it one of the best clinics in the country.

ANAESTHESIA AND EXTRACTING.

Supplemental to the theoretical instruction given to the students on the subject of Anæsthesia through the Chair of Materia Medica and Therapeutics, special clinics and demonstrations are provided for and conducted in connection with the extracting room clinic.

The many patients coming to this clinic each day give opportunity for practical experience and the development of skill in tooth extraction. Special attention is given to different cases by the demonstrator in charge, such as the extraction of impacted teeth, the skillful removal of roots with the least possible mutilation of surrounding parts, the proper methods for lancing abscesses, and other incidents accompanying extraction.

PRACTICAL ANATOMY.

The instruction given in this section is a part of the First Year Course. Each student is required to dissect an entire human subject, material for which is supplied by the University. The work is done during the stated hours of each weekday, under the personal supervision of the Associate Professor of Anatomy and his assistants.

HOSPITAL CLINICS.

The advantages of the University Hospital, which is situated in the group of University buildings, are at all times open to the students of the Dental Department. All classes of operations are conducted in the special

amphitheatre, which affords, through its peculiar arrangement, splendid opportunity for students to view the technique of the surgeon at his work. By attendance on these clinics, the students also gain practical information in the use of anæthetics, both general and local, which are in daily use.

TEXT-BOOKS.

Operative Dentistry: Johnson, Kirk.

Prosthetic Dentistry: Richard, Turner.

Materia Medica and Therapeutics: Prinz, Buckley, Stevens.

Physiology: Haliburton, Kirke.

Anatomy: Gray.

Chemistry: Simons.

Histology: Piersol, Storh, Schaefer, Hill.

Orthodontia: Angle, Talbott, Guilford, Jackson.

Bacteriology: McFarland, Hiss, Zinsser, Jordan.

Pathology: Stengel, Coplin, Buchard, Inglis.

Oral Surgery: Blair, Underwood, Marshall.

Dental Anatomy: Broumell.

Medical Dictionary: Gould, Lippincott, Stedman.

PRIZES.

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1914-15:

University Gold Medal for Highest Grade at Final Examinations—Albert S. Loewenson.

Honorable Mention for Second Highest Grade—Jose Angel Davila.

Roll of Honor (ten students of the Senior Class with highest standing in order named)—Albert S. Loewenson, Jose Angel Davila, Heath McIntyre, Harry Winter Paul, Jacob Walter Lewis, Herbert Edwin Waterman, Cayetano Ramon Pou Gomez, Walter Shields Mitchell, Floyd Henry Smith, James William Farr.

SENIOR CLASS PRIZES.

The James H. Harris Gold Medal (for best Non-Cohesive Gold Filling) --Miss L. E. McKeown.

First Honorable Mention—Jose Angel Davila.

Second Honorable Mention—Jacob Walter Lewis.

The F. J. S. Gorgas Gold Medal (for best Cohesive Gold Filling)—Samuel S. Sobell.

The Prof. I. H. Davis Gold Medal (for best Combination Gold Filling) —Cayetano Ramon Pou Gomez.

First Honorable Mention—Mrs. Elsie Roof-Scimeca.

Second Honorable Mention—Henry Honick.

The Prof. B. Merrill Hopkinson Gold Medal (for best Oral Hygiene Exhibit)—Albert S. Loewenson.

The Alex. H. Paterson Gold Medal (for best Full Upper Set of Teeth on Metal)—Jose Angel Davila.

First Honorable Mention—Heath McIntyre.

Second Honorable Mention—Herbert Edwin Waterman.

Gold Medal (for best Senior Class Crown and Bridge Work)—Miss L. E. McKeown.

First Honorable Mention—Albert S. Loewenson.

Second Honorable Mention—Heath McIntyre.

Orthodontia Gold Medal—Cayetano Ramon Pou Gomez.

Honorable Mention—Albert S. Loewenson.

JUNIOR CLASS PRIZES.

The Prosthetic Gold Medal—Gerald I. Brandon.

First Honorable Mention—R. F. Bundy.

Second Honorable Mention—F. Gonzales.

The Charles R. Deeley Gold Medal (for best Junior Class Crown and Bridge Work)—R. F. Bundy.

First Honorable Mention—Gerald I. Brandon.

Second Honorable Mention—M. K. Baklor.

FRESHMAN CLASS PRIZES.

The Luther B. Benton Gold Medal (for best Vulcanite Set of Teeth)—H. I. Huckans.

First Honorable Mention—L. H. Miller.

Second Honorable Mention—O. E. Culler.

The Dr. L. W. Farinholt Gold Medal (for best Freshman Class Crown and Bridge Work)—L. H. Miller.

First Honorable Mention—O. E. Culler.

Second Honorable Mention—E. R. Wray.

The University Gold Medal (for best Freshman Class Cohesive Gold Filling)—L. H. Miller.

First Honorable Mention—H. I. Huckans.

Second Honorable Mention—O. E. Culler.

GRADUATES OF THE CLASS OF 1915.

William Russell Bird.....New York.
Martin Brumberger.....New York
Charles Arthur Buist.....South Carolina.
David Charles Danforth.....Texas.
Jose Angel Davila.....Mexico.
James William Farr.....Connecticut.
Arthur Horace Hebert.....Massachusetts.
Henry Honick.....Maryland.
Edouard J. Lariviere.....Massachusetts.
Jacob Walter Lewis.....Maryland.
Albert S. Loewenson.....Maryland.
Harold J. Loomis.....New York.
Edward Aloysius Lynaugh.....Massachusetts.
Henry M McLean.....North Carolina.
Heath McIntyre.....Canada.
Lois Eunice McKeown.....North Carolina.
Walter Shields Mitchell.....Virginia.
Harry David Newton.....Pennsylvania.
Christopher James O'Connell.....Massachusetts.
Harry Winter Paul.....Australia.
Cayetano Ramon Pou Gomez.....Porto Rico.
John Joseph Purcell, Jr.....New York.
Francisco Quintero Magana.....Mexico.
Ronald Y. Rankin.....Canada.
Vincente H. Roca y Carbonell.....Cuba.
Elsie D. Roof-Scimeca.....Germany.
Wilbur Nesbit Scruggs.....North Carolina
John Robinson Secrest.....North Carolina.
Locke Van Grawl Simons.....North Carolina.
Floyd Henry Smith.....New York.
Samuel S. Sobell.....New York.
James Robert Thompson.....South Carolina.
Herbert Edwin Waterman.....Texas.
Jno. Randolph Walker.....Alabama.
Ben Hill Webster.....North Carolina.
Joseph J. Wolk.....New York.

CATALOGUE OF DENTAL STUDENTS

SESSION 1914-1915.

All of these Matriculates conformed to the Requirements for Admission as Specified by the Annual Catalogue for each year.

SENIOR CLASS.

Name.	Residence.	Preceptor.
*Adams, W. W.	Massachusetts	Dr. L. P. McGovern.
Bird, W. R.	New York	Dr. Caleb H. Bird.
Boazman, F. E.	South Carolina	Dr. W. C. Holloway.
Brumberger, M.	New York	Dr. J. W. Smith.
Buist, C. A.	South Carolina	Dr. John C. Malony.
Casstevens, H. E.	North Carolina	Dr. J. G. Marler.
Danforth, D. C.	Texas	Univ. of Maryland.
Davila, J. A.	Mexico	
Dentry, C. G.	Maryland	Dr. W. F. Schricker.
Epting, C. K.	South Carolina	Dr. W. L. Kibler.
Farr, J. W.	Connecticut	Univ. of Maryland.
Feindt, W.	New Jersey	Univ. of Maryland.
Fitzgerald, J. D.	Connecticut	Univ. of Maryland.
Hebert, A. H. E.	Massachusetts	Dr. J. A. Barre.
Honick, H.	Maryland	Univ. of Maryland.
†Johnston, G. S.	Maine	Univ. of Maryland.
Kendall, A. H.	Georgia	Dr. S. J. Carter.
Lariviere, E.	Massachusetts	Dr. E. Archen.
Lewis, J. W.	Maryland	Dr. Henry Zimmerman.
Loewenson, A. S.	Maryland	Dr. Marchant.
Loomis, H. J.	New York	Dr. R. W. Eicholtz.
Lynaugh, E. A.	Massachusetts	Dr. J. C. Z. Potwin.
McLean, H.	North Carolina	Dr. I. R. Self.
McIntyre, H.	Canada	Dr. J. D. McIntyre.
McKeown, Miss L. E.	North Carolina	Univ. of Maryland.
Magee, J. A.	New York	Dr. Myers.
*Mallen, J. B.	Porto Rico	Univ. of Maryland.
Malone, T. R.	Maryland	Dr. Chas. O'Donovan.
*Merrill, A. J.	Connecticut	Dr. S. S. Merrill.
Mitchell, W. S.	Virginia	Dr. J. M. Herr.
Morales, J.	Florida	Dr. Bartlett.
Newton, H. D.	Pennsylvania	Dr. Earl Snavely.
O'Connell, C. J.	Massachusetts	Dr. F. J. Fitz-Gebhon.
O'Neil, W. F.	Vermont	Univ. of Maryland.
Paul, H. W.	New South Wales	Dr. G. A. Ferris.
Pou Gomez, C. R.	Porto Rico	Univ. of Maryland.
**Penton, R. C.	Cuba	
Purcell, J. J.	New York	Univ. of Maryland.
Quintero, F.	Mexico	Univ. of Maryland.
Rankin, R. Y.	Canada	Univ. of Maryland.
Richards, H. L.	Connecticut	Univ. of Maryland.
Roca, V.	Cuba	Univ. of Maryland.
Scimeca, Mrs. E. R.	Germany	Dr. Franz Hafner.
Scruggs, W. N.	North Carolina	Dr. A. J. Whisnant.
Secrest, J. R.	North Carolina	Univ. of Maryland.
Simons, L. V.	North Carolina	Dr. T. D. Webb.
Smith, B. B.	New Jersey	Univ. of Maryland.
Smith, F. H.	New York	Dr. Frank St. John.
Sobell, S. S.	New York	Dr. F. D. Weisse.
Thompson, J. R.	South Carolina	Dr. Wade Thompson.
Waterman, H. E.	Texas	Univ. of Maryland.
Walberg, C. V.	Connecticut	Dr. H. McK. Bevins.
Walker, J. R.	Alabama	Dr. A. V. Huntzbery.
Webster, B. H.	North Carolina	Univ. of Maryland.
Wolk, J. J.	New York	Univ. of Maryland.

*Did not attend. †Attended part session. **Special Student.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Adair, J. M., Jr.	Virginia	Dr. F. W. McClure.
Albert, A. C.	West Virginia	Dr. C. W. Albert.
Aldridge, A. Z.	Maryland	Dr. J. S. Geiser.
Baklor, M. K.	Maryland	Univ. of Maryland.
Bean, W. E.	New York	Dr. F. B. Askins.
Bennett, L. A.	Virginia	Univ. of Maryland.
Blevins, D. C.	North Carolina	Dr. J. R. Gambill.
Brandon, G. I.	Jamaica	Dr. S. C. Delass.
Broadwater, T. O.	Maryland	Univ. of Maryland.
Brown, R. F.	New Jersey	Univ. of Maryland.
Bryant, A. G.	Connecticut	Dr. E. R. Bryant.
Bundy, R. F.	Rhode Island	Dr. W. C. Bundy.
Burns, H. W.	Vermont	Univ. of Maryland.
Cannon, C. R.	Delaware	Dr. C. H. Carter.
Darwin, R. F.	South Carolina	Univ. of Maryland.
Denton, E. B.	Virginia	Dr. N. W. Denton.
Funderburk, J. R.	South Carolina	Dr. J. E. Funderburk.
Gonzales	New York	E. G. Marr.
Haile, C. T.	Maryland	Dr. H. J. Burton.
Harper, T. J.	South Carolina	Univ. of Maryland.
Hobbs, E. E.	Maryland	Univ. of Maryland.
Jones, B. R.	Maryland	Univ. of Maryland.
Lena, W. E.	Massachusetts	Dr. Frank A. Lena.
McLeod, J. D.	Alabama	Dr. A. McLeod.
May, R. P.	Pennsylvania	Dr. A. H. Paterson.
Martin, W. F.	Maryland	Dr. H. T. Martin.
Martin, C. R.	Connecticut	Dr. W. E. Green.
Moran, M. E.	New Hampshire	Dr. B. H. Moran.
Nathanson, A. J.	Maryland	Dr. J. A. Baker.
Niles, H. A.	New York	Dr. C. M. Axtell.
Schafer, P. F.	West Virginia	Dr. F. R. Butts.
Smith, E. L.	North Carolina	Dr. L. T. Pegram.
†Smith, T. T.	New Jersey	Univ. of Maryland.
Sowers, H. B.	Virginia	Dr. William Hilton.
Weidert, R.	Pennsylvania	Univ. of Maryland.
Welch, M. G.	New York	Dr. E. M. Welch.

†Attended part session.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Brown, C. T.	Florida	Univ. of Maryland.
†Calvi, E. S.	Vermont	Univ. of Maryland.
Claiborn, Chas. H., Jr.	Maryland	Dr. H. S. Wilson.
Clarke, J. C.	Virginia	Univ. of Maryland.
Coble, E. A.	North Carolina	Dr. T. L. Spoon.
*Cornell, R. G.	New York	
Corrigan, M. D.	Connecticut	Univ. of Maryland.
Cramer, M.	New York	Dr. A. Cramer.
Culler, O. E.	North Carolina	Dr. T. L. Spoon.
Demarco, L. A.	Maryland	Dr. H. A. Cherry.
Deozois, G. A.	New Hampshire	Univ. of Maryland.
Edwards, Z. L.	North Carolina	Univ. of Maryland.
Godson, J. J.	New York	Univ. of Maryland.
Huckans, H. I.	New York	Dr. Chas. F. Becker.
*Isaacs, J.	Maryland	Univ. of Maryland.
**Johnson, C. E.	Maryland	
Lancaster, D. B.	South Carolina	Univ. of Maryland.
†Manley, F. J.	Massachusetts	Dr. E. T. LeDieke.
†Martinez, J. F.	Central America	Univ. of Maryland.
Martinez, J. L.	Central America	Univ. of Maryland.
Miller, L. H.	Maine	Dr. W. S. Miller
Palmer, E. H.	New York	Univ. of Maryland.
Sampson, H.	New York	Univ. of Maryland.
Santoni, P. J.	Porto Rico	Univ. of Maryland.
†Schmidt, E. W.	Maryland	Univ. of Maryland.
Smith, R. P.	Maryland	Dr. W. G. Smith.
Tracy, D. L.	Vermont	Dr. C. C. Walker.
Vina, V. A.	Cuba	Dr. L. A. Cambo.
Waynick, G. E.	North Carolina	Dr. Kernodle.
Wray, E. R.	New York	Dr. H. D. Wray.

*Did not attend. †Attended part session. **Special Student.

GRADUATES

OF THE

University of Maryland, Dental Department.

Ackrill, F. H., Connecticut....1914
Aiken, D., S. O.....1890
Aiken, A. A., Texas.....1897
Aiken, R. W., Texas.....1901
Albrecht, J., Germany.....1887
Albright, T. W., New York..1884
Allaire, A. J., Massachusetts..1910
Alexander, C. T., Georgia.....1899
Allen, L. T., Canada.....1912
Allen, W. Ed., Maryland.....1901
Allen, J. C., New York.....1905
Allen, H. Roy, Vermont.....1906
Allen, Robt. E., North Car....1908
Allison, G., Virginia.....1900
Allwine, Harry W., Nebraska..1891
Allworth, Jas. D., New York..1908
Alton, W. Wolsley, Canada...1892
Amend, Emil, Germany.....1886
Anderson, J. P., South Car....1891
Anderson, W. C., Virginia....1892
Anderson, Fred S., Canada....1897
Anderson, W. E., South Car...1898
Anderson, Geo. J., Maine.....1902
Anderson, J. F., North Car....1909
Anders, F. R., North Car.....1910
Ansley, C. D., Massachusetts..1910
Apple, Robt. O., North Car....1907
Apple, Troy A., North Car....1907
Applewhite, E. J., Virginia...1907
Archambault, M., Rhode Isl....1905
Armstrong, H. T., Canada.....1896
Armstrong Robt. E., Iowa.....1900
Arnold, F. L., Rhode Island..1893
Arnold, Jos. P., Texas.....1900
Arthur, Walter C., Penna.....1895
Asbill, F. G., South Carolina..1892
Ashbrook, Wm. B., Penna.....1895
Askins, F. B., New York.....1914
Atchison, H. W., West Va.....1908
Austin, Aug. L., West Va.....1901
Austin, N. E., New York.....1910
Aven, Chas. G., Virginia.....1889
Avery, S. De L., South Car....1893
Ayer, J. M., North Carolina..1890
Ayers, Charles E., Penna.....1897
Bachman, A. M. C., Maryland.1901
Bachman, E. H., Maryland....1909
Baden, Frank A., Maryland....1886
Badger, Aug. P., Maryland....1889
Baer, Benj. F., Penna.....1888
Bagby, H. C., M. D., Calif....1891
Bailey, M. A., South Car.....1885
Bailey, E. J., South Car.....1889
Baker, Jos. Maben, Arkansas..1887
Baker, H. Clagett, West Va...1895
Baker, Albert D., Maryland...1897
Baker, Jas. H., North Car.....1899
Baker, Wm. J., Penna.....1896
Baker, Luther P., North Car..1907
Baldwin, J. H., Kentucky.....1883
Baldwin, D. H., Virginia.....1891
Banks, F. A., Michigan.....1883
Banks, Robert H., Virginia...1906
Barber, M. J., Canada.....1903
Barbot, V. D., South Car.....1889
Barnard, Nathaniel, West Va...1913
Barnitz, Dabney G., Virginia..1892
Barr, Fredk. A., Montana.....1891
Barr, Wm. H., Canada.....1893
Barr, George W., Canada.....1902
Barras, J. D. E., New York...1900
Bartlett, Luis O., Cuba.....1895
Barton, W. J. F., New York..1905
Basehoar, C. S., Penna.....1900
Basehoar, L. M., Penna.....1911
Basehore, Horace E., Penna...1886
Bass, Chas. DeL., North Car..1910
Baskin, Eldridge, South Car..1903
Bates, Robt. A., Virginia.....1888
Baugher, Wm. L., Virginia....1912
Baylis, Chas. F., New York...1892
Beachley, Wm. E., Maryland..1890
Beadles, E. Payson, Virginia..1885
Beall, Chas. E., Virginia.....1898
Bean, J. H., Massachusetts....1888
Beale, John C. C., Maryland..1892
Beck, Frank, Pennsylvania....1889
Becker, Charles F., Penna.....1902
Bedenbaugh, A. J., South Car..1913
Bedinger. A. F. G., New York..1903
Beland, W. C., Massachusetts..1914
Belcher, L. L., West Va.....1908
Bell, Mabrey B., Maryland....1896
Bell, A. Marvin, Canada.....1903
Bell, L. D., Bermuda.....1914
Bemis, A. A., Massachusetts...1887
Benjamin, Jas. G., Montana...1891
Best, John P., South Car.....1896
Besore, J. Henry, Maryland...1897
Bereston, Arthur, Maryland...1909
Berkhimer, H. L., Penn.....1904
Bernhardt, D. A., Penna.....1912
Berry, Wm. C., Virginia.....1888
Berry, John R., Virginia.....1890
Berryhill, A. M., North Car...1907
Beville, Alex. J.. Texas.....1892
Bibeau, R. A., Massachusetts..1914
Bigham, Jas. B., South Car...1884
Binder, Harry W., Maryland..1912
Bird, Wm. Russell, New York.1915
Birdsall, Chas. C., New York..1901
Bishop, C. H., New York.....1896
Bishop Chas. G., New York....1902
Bixby, Clarence E., Vermont..1913
Black, John A., New Jersey..1912
Black, Thos., Jr., South Car...1913
Blackiston, T. C., West Va...1888
Blackwelder, L. D., Penna....1895
Blackburn, Frank G., Penna...1903
Blair, Jos. P., Virginia.....1889
Blaisdell, H. W., New Hamp..1910
Blakeslee, G. W., New York..1888
Blakeslee, F. E., New York...1894
Blalock, Capers W., Florida...1891
Blanchard, P. H., Vermont...1912
Blatt, D. F., Maryland.....1912
Blatt, Harry G., Maryland....1905
Bliss, Barnet, Russia.....1896
Blauvelt, D. B., New York....1887
Blubaugh, C. B., M.D., W.Va...1884
Bobbitt, A. M., North Car.....1900
Bodine, S. D., Penna.....1897
Bohnson, John C., Maine.....1904
Bond, Wm. H., Georgia.....1912
Bonney, Harold E., Virginia..1912
Bonnoitt, L. W., Virginia....1911
Bookhart, T. W., South Car...1886
Boswell, Henry H., Maryland.1884
Boswell, W. C., Jr., Maryland..1890
Booth, John D., Canada.....1891
Boozer, J. W., A.B., S. Car...1891
Boozer, J. Edwin, South Car...1893
Boozer, D. L., Jr. (B.S.), S.C., 1896
Bourdier, J. W., Louisiana...1900
Bowbeer, N. Grant, Canada...1895
Bowen, Gilbert M., Canada...1901
Bowker, A. J., New Jersey....1907
Bowles, Aubrey R., Virginia..1891
Bowlus, Emory M., Maryland..1891
Bowman, John C., Virginia...1904
Boyd, Samuel A., California...1893
Boyd, Walter G., Maryland...1897
Boyden, M. C., North Car.....1899
Boyette, C. S., North Car.....1891
Boyle, T. L., New York.....1910
Boyle, Elvie S., Maryland....1891
Boyajian, Garabed, Turkey...1887
Braendle, S. E., Pennsylvania.1892
Bragdon, Chas. J., Maine.....1899
Bragg, K. R., Missouri.....1889
Bragg, Laurence A., Virginia..1901
Bratton, Daniel, Maryland....1911
Bradford, H. C., Virginia....1885
Brawner, Chas. J., Georgia...1887
Breault, H. C. Raoul, Conn....1897
Breeden, B. B., South Car....1883
Bressler, W. C., Penna.....1884
Bressler, Geo. L., Penna.....1896
Bresnahan, John H., Maine...1901
Briggs, E. Fred.. Maine.....1903
Bristol, F. R., New York....1914
Brobst, Millard C., Ohio.....1904
Brockett, Raymond W., Conn..1913
Broecking, A., Germany.....1899
Brook, Geo. G. F., California..1896
Brookes, S. O., Virginia.....1896
Brooker, P. DuB., South Car..1899
Brooks, Archie C., New York..1904
Bross, A. A., Connecticut....1914
Brotherton, Sam. S., Iowa....1891
Brown, Claude D., Virginia...1885
Browne, Wilbur F., Maine....1899
Brown, Fred. H., Vermont...1898
Brown, M. M., Mississippi....1899
Brown, Wm. S., Jr., S. Car...1890
Brown, Wm. S., Maryland....1899
Brown, John F., Maryland....1900
Brown, John H., Ohio.....1884
Brown, A. Stanley, Maryland..1905
Brown, Leroy D., Florida....1913
Brown, Lewis R., Arizona....1905
Brown, Samuel B., Maryland..1905
Brown, H. N., Rhode Island..1910
Brown, J. O., Pennsylvania...1904
Browning, J. B., Rhode Isl...1900
Bruce, Wm. W., West Va.....1886
Bruce, George L., Maryland..1891
Bruce, Wallace B., Maryland..1910
Brugeille, Emile, France.....1886
Brumberger, M., New York...1915
Bucher, Jesse C., Virginia...1900
Buchannan, W. F., North C...1902
Buhrman, Roy A., Maryland..1909
Buhtz, Martin, Germany.....1898
Buist, Charles A., So. Car....1915
Bumgerner, A. L., Penna.....1895
Bumgarner, Wm. D., Penna...1903
Bunch, George A., Jr., So. C..1913
Bundy, W. C., Rhode Island..1914
Bunn, Percy Albert, Mass.....1913
Burckhalter, G. W., Georgia..1901
Burfeind, Wm. M. H., Calif...1894
Burd, W. S., Pennsylvania...1892
Burgess, B. C., Connecticut...1906
Burgess, J. H., South Car.....1888
Burk, A. H., New Jersey....1912

Burke, A. S., Pennsylvania...1892
Burkholder, M. O., Virginia..1888
Burns, H. McK., Connecticut..1910
Burns, Wm. B., Pennsylvania..1903
Burroughs, E. Lee, Maryland..1898
Burrows, R., Connecticut.....1911
Bush, W. G., New York.....1905
Bush, Wiley L., Georgia.....1900
Bushong, John H., Virginia...1897
Burt, Samuel S., New York..1900
Burton, Hugh J., Maryland...1907
Burton, G. A., Delaware.....1906
Butler, Geo. N., Brazil.....1908
Buttler, G., Jr., New Jersey..1884
Butts, F. R., West Virginia..1902
Byers, W. Bolivar, South Car..1892
Byers, S. M., Pennsylvania...1893
Byrd, Oscar Frank, Virginia..1890
Bryner, L. G., Pennsylvania..1909
Cahill, W. D. Y., Virginia....1909
Callaway, Chas. L., West Va...1908
Callaway, S. M., West Va....1910
Cambo, Lucas Angel, Cuba...1911
Cameron, M. D., New York...1904
Camp, J. O., Connecticut....1912
Campbell, Paul, New York....1888
Campbell, Oscar J., Virginia..1886
Campbell, H. Wood, Virginia..1889
Campbell, Walter W., Mass....1910
Caraballo, C. J., Phar.D.,Cuba, 1909
Carlisle, J. P., South Car.....1885
Carlton, J. W., North Car....1899
Carlton, J. DeL., North Car...1904
Carlton, F. D., North Car.....1907
Carpenter, B. J., New York..1898
Carpenter, Elbert C., New Yk..1913
Carriere, Joseph N., Mass.....1902
Carroll, Norwood G., North C..1893
Carroll, Willie S., Virginia....1902
Cassard, Stuart, Maryland....1890
Carter, Sanford J.. Georgia...1909
Carter, Eva C., Virginia....1914
Carter, Joseph W., Missouri...1885
Carter, Wm. J., Georgia.....1895
Casey, Charles H., Rhode I...1913
Carvalho, J. C., Massachusetts..1914
Cavers, Wm. W., New York..1895
Chafee, Aug. H., South Car...1886
Chase, Henry E., Mass.....1887
Chamblin, John A., Florida...1908
Champagne, A. C., New York..1908
Chapman, Halle F., Kansas...1898
Charron, W. Arthur, Mass....1909
Charbonnel, E. A., Wash.....1897
Chargin, Marcus, Russia.....1896
Cherry, H. A., New York.....1905
Chew, Charles E., Maryland..1904
Chessrown, F. Wayne, Penna..1891
Chisholm, John J., Alabama...1887
Chisholm, Jas. C., Alabama...1894
Chisholm, Wm. W., Georgia...1901
Cion, Benj. B., New York....1904
Claggett, Thos. J., Maryland..1911
Clark, M. H. Pettway, N. C...1891
Clark, Eugene F., New York..1898
Clark, W. H., New Hamp....1912
Cline, F. J., Virginia.....1899
Cobean, George C., Penna.....1902
Cocco, S. A., Dominican Rep..1914
Cockrill, Robt. B., Montana...1896
Cochrane, Oran L., California.1905
Coffman, Clifton S., West Va..1906
Collins, Wm. H., Virginia....1890
Collins, C. E., Maryland.....1897
Colvin, Ronald B., Penna....1902
Colvin, Daniel C., Penna.....1906
Combs, Robert L., Texas.....1896
Combs, Warren S. P., Dela....1906
Comegys, Thos. M., Tenn.....1885
Comegys, John M., Tenn.....1884
Conger, LeRoy J., Canada....1898
Conklin, F. G., New York....1883
Connally, W. F., Georgia.....1896
Connor, Wm. H., New Jersey..1891
Conrad, T. E., Louisiana.....1900
Conyers, W. T., Bermuda.....1903
Cooke, Frank J., Texas.....1885
Cooke, Ernest J., Panama.....1898
Cooley, J. J., Massachusetts..1914
Cooper, W. H., North Car....1896
Cooper, Francis M., Missouri..1902
Copp, George V., Virginia....1884
Copp, Benj. F., Virginia.....1895
Copeland, Jas. R., South Car..1899
Copelan, Moses C., Virginia...1906
Copenhaver, E. M., Virginia...1892
Cornell, Julius M., Conn.....1909
Correoso, P. N., Jamaica.....1902
Cottingham, W. J., South Car..1902
Couret, J. S., Louisiana.....1896
Courtney, C. H., North Car...1908
Courtney, Wm. F., Conn.....1911
Covington, T. S. D., Jr., Va...1889
Cramer, Abraham, Maryland..1907
Craig, St. G. T., Kentucky....1890
Creet, Wm. D., New York.....1907
Criswell, J. Calvin, Penna....1895
Crowell, Fred. J., New H.....1887
Cross, T. A., West Virginia...1888
Crothers, Arthur B., Penna...1902
Crowe, Emory W., Maryland..1904
Crews, Robert W., North C...1911
Crumrine, Russell E., Penna..1901
Cuny, A. A. T. W., Germany..1889
Curtis, J. W., New Jersey....1883
Culliney, Miles M., Conn.....1907
Cutchin, Rich. S., N. Car.....1905
Cutting, Almond J., Mass.....1884
Dailey, W. B. (B.Ph.), Ohio..1899
Danforth, David C., Texas....1915
Daniel, Henry C., North Car...1894
Daniel, Samuel S., South Car..1888
Daly, Claude S., New York...1898
Darden, Percy J., North Car..1908
Dare, C. E., New Jersey.....1904
Dashiell, E. B., Maryland....1883
Daudelin, Jos. A., Mass.....1909
Davies, James Wm., Canada..1913
Davila, Jose A., Mexico.....1915
Davis, Isaac H., Maryland....1884
Davis, L. Wilson, Maryland...1888
Davis, E. D., West Virginia...1889
Davis, Wray W., Virginia....1890
Davis, Henry W., Virginia...1893
Davis, W. L., California.....1893
Davis, C. A., Wisconsin.....1894
Davis, Daniel K., South Car...1901
Davis, Henry E., Virginia....1904
Davis, Ernest Lee, Maryland..1905
Davis, Horace M., Maryland..1905
Davis, J. Vernon, North Car...1909
Davis, Richard W., Georgia..1910
Davis, H. (M.D.), Missouri..1889
Davidson, W. L., South Car...1910
Davenport, A., North Carolina.1910
Dawson, E. B., New York....1898
Dawson, Roy B., West. Va....1912
Dean, J. W., West Virginia..1888
Dean, S. P., Maryland.....1900
Dean, Geo. F., West Virginia..1905
DeConti, A., Rhode Island....1910
Deekens, W. F., Virginia.....1892
Deekens, A. V., Maryland.....1898
Demms, J. H., Jr., Maryland..1892
Deichman, Geo. L., Maryland..1891
DeFernelmont, E., Belgium...1903
Degenring, A., New Jersey....1904
Degnan, Wm. M., Conn.....1907
de Jonghy Jordan, Juan J., Cuba.1913
Delamer, D. R., Penna.....1883
Delaney, L. W., New Jersey. .1912
Dennis, Wm. W., Georgia....1892
Dennis, G. E., North Car.....1905
Denton, N. W., Virginia.....1883
De Pass, A. R., South Car...1902
De Pass, S. C., Jamaica.....1902
Dial, Richard T., South Car...1905
Diaz, A. L. C., Porto Rico....1910
Diehl, John S., Penna.....1886
Diehl, Ervin J., Penna.....1903
Diddle, John H., West Va.....1892
Dieffenderfer, Wm. E. (M.D.),
District of Columbia.....1888
Diffenderfer, S. D., Penna.....1894
Dill, Arthur A., Canada.....1906
Dimock, W. E., Canada.....1905
Dinjian, Manoog D., Turkey..1888
Dion, Jean B. W., Mass.....1913
Dobbin, Arthur H. New York..1909
Dobson, Fred. W., Canada....1904
Dobson, Wm. E., New York..1892
Dodson, E. R. (M.D.), Md....1889
Dodson, R. Delamer, Penna...1883
Dommett, H. W., New York...1894
Donnelly, J. G., New Jersey..1911
Dooley, Walter A., New York..1913
Dorchester, W. E., New York..1884
Doremus, J. L., France.....1892
Dorman, R. O., New York....1904
Dotterer, Thos., South Car....1894
Dorset, Wm. E., Virginia....1885
Doud, Chas. F., New York....1910
Douglass, H. E., New York...1887
Douglass, R. W., West Va....1900
Douglass, E. G., New York...1906
Douglass, S. E., North Car....1907
Downey, Geo. C., Mass.....1910
Doyle, Bert E., New York....1904
Dreher, Geo. C., New Jersey..1910
Dressel, Leonard, Maryland...1900
Drummond, R. J., South Car..1910
Duff, James L., Canada.....1897
Duff, D. E., South Carolina..1902
Dula, A. M., North Carolina..1905
Dunn, M. S., Connecticut....1914
Dunn, H. McK., Nebraska...1900
Dunphy, G. A., Rhode Island..1914
Dunne, Jos. H., Mass.....1905
Durling, A. D., Canada.....1909
Earle, Wm., South Carolina..1891
Earle, B. D., South Carolina..1894
Early, E. A., South Carolina..1903
Early, Jas. B., Virginia.....1906
Earman, J. S., Virginia.....1900
Easterday, C. M., Maryland..1902
Eastman, Howard, Maryland..1896
Eckenrode, H. M., Virginia...1901
Edgell, F. P., Maryland.....1905
Edgers, Eben B., Vermont...1892
Edwards, L. M., North Car...1907
Edmonds, B. B., Virginia....1909
Eichholts, Robt. W., Penna...1892
Eiker, J. T., District of Col...1887
Elgin, J. Benj., Maryland....1902
Ellett, Chas. A., Virginia.....1903
Ellington, R. H., North Car...1912
Elliott, Wm. K., Virginia.....1901
Ellis, Pearl L., Vermont.....1889
Ellis, John J., South Car.....1896
Ellison, E. L., West Virginia..1904
Ellison, Francis J., Maryland..1912
Emerson, Jos. G., Brazil.....1886
Emerson, L. T., Brazil.....1890
Engelskircher, E. M., New H..1900
Epes, Travis F., Virginia.....1907
Etchison, Bates, Maryland....1905
Etheredge, E. J., South Car..1896
Evans, R. D., South Wales...1884
Evans, E. T., Illinois.....1900
Everhart, D. G., Maryland...1910
Ewald, Will H., Virginia.....1891
Ewig, Louis, Switzerland....1892
Ewing, Jas. E., Nebraska....1901
Eyler, Clayton C., Penna.....1898
Fahrney, W. B., Virginia....1898
Fajardo, A., Cuba.....1914
Fajardo, H. A. I., Cuba.....1910
Falcao, A. deA., Brazil.....1910
Falls, P. R., North Carolina..1899
Farinholt, Leroy W., Virginia.1898
Farley, A. Paul, Connecticut..1897
Farmer, Wm. W., Virginia...1893
Farnsworth, A. W., Vermont..1900
Farr, James Wm., Conn.....1915
Farrell, Roscoe M., North C...1913
Farris, C. Dixie, Georgia.....1892
Faucette, J. W., North Car...1897
Faulkner, Geo. McC., Penna..1887
Feamster, J. H., West Va.....1903
Feild, Wm. M., Virginia.....1891
Feldmeyer, Geo. T., Maryland.1888

Feldstein, S. M. (M.D.),N.Y..1911
Felker, Charles, New York....1890
Felix, Achilles F., Mass.....1903
Felix, Arthur M., Mass.....1904
Ferguson, W. C. Y., Canada..1887
Fillmore, W. A., California..1899
Filter, Claus H., Germany.....1884
Fenn, Henry J., New York...1890
Finch, H. M., Connecticut....1911
Finnegan, Eugene, New York.1897
Firey, Edgar A., Maryland...1904
Fish, Wm. L., New Jersey...1889
Fischer, G. J. U., Jr., N. J....1901
Fitch, Perry M., New York...1903
Fitzgerald, Edward J., Maine.1913
Fitzgerald, J. E., Maryland...1888
Fitzpatrick, H. E., New H....1912
Fleishman, Joel, Rhode Isl....1913
Fleming, Milton S., Louisiana.1893
Fleming, J. M., Jr., N. Car...1895
Flood, John A., New Hamp...1904
Flood, P. H. A., New Hamp..1906
Flook, Dawson Y., Maryland..1912
Flowers, Henry H., Maryland.1910
Flynn, Wm. E., Rhode Island..1913
Flynn, Frank H., Maine.....1910
Findon, John W., Maryland..1905
Findon, Joseph H., Maryland..1905
Foard, Arthur C., Maryland...1912
Foley, H. J., Massachusetts..1914
Foley, Thos. A., Connecticut..1908
Folsom, Henry A., Vermont..1911
Foote, Nathan E., New York..1884
Foote, N. F., New York.....1897
Foreman, John McC., Penna...1897
Ford, S. C., North Carolina...1907
Fording, Charles E., Ohio....1898
Fording, James D., Ohio.....1903
Foster, A. S., South Carolina..1902
Foster, H. K., North Car.....1914
Foster, M. S., Maryland.....1904
Foster, Ethan W., South Car..1905
Fountleroy, T. T., Virginia....1899
Fournier, Jos., Jr., New York..1885
Fox, Lawrence S., North Car..1892
Frank, George W., Mass.....1906
Franklin, Robt. A., Georgia...1900
Frantz, Christian G., Penna...1887
Frantz, Henry, Illinois.....1896
Frederick, J. H., Maryland...1914
Free, Harry A., Penna.....1889
Freed, Alex., Russia.....1902
Freeman, Harold W., Illinois..1898
Freeman, H. A., Maryland...1907
Freiberger, Leo, Austria.....1911
Friedland, E. J., Russia.....1896
Freischlag, C. P., New York..1906
Freischlag, Edward, New Y...1913
Frew, Athol Lee, New York..1905
Frith, A. H., Bermuda.....1897
Frost, Henry S., Maine.....1902
Funderburk, J. E., South Car..1908
Furman, Chas. L., New York.1886
Furman, Joel Nelson, N. Yk..1887
Furman, Isaac W., New York.1890
Gaddy, Risden B., North Car..1911
Gallagher, R. T., North Car...1898
Gallup, Frank C., Conn.....1884
Gamard, E. A., Louisiana....1899
Gambill, J. R., Virginia.....1909
Ganzburg, Abraham, Mass....1909
Gansburg, Isaac I., Conn.....1912
Garbrecht, H., Germany.....1887
Gardner, John, Maryland.....1897
Gardner, Henry S., West Va..1909
Garland, W. S., New Hamp..1907
Garneau, Peter A., Mass.....1906
Garrett, John F., North Car..1883
Garrison, Ernest C., Virginia..1903
Gartrell, Julian, Maryland....1888
Gasque, Elly A., South Car...1886
Garzouzi, Edward, Egypt.....1907
Gayle, John H., Louisiana....1904
Gee, H. Eugene, South Car...1894
Geiser, John S., Penna.....1895
George, C. Chanler, Illinois...1894
George, Marwood S., Canada..1904
Georgion, Arsenius, Turkey...1907
Getchel, J. L., Maryland.....1901
Getz, Albert C., Maryland....1913
Gibbs, W. D., North Car.....1914
Gieseler, Wilbert D., West Va..1910
Gifford, C. B., New York....1906
Gilbert, Geo. C., New Jersey..1901
Gilder, J. K., Jr., South Car...1906
Gilkinson, Albert W., Ohio....1901
Gill, Edwin J., North Car.....1892
Gilley, Philip F. M., Maine....1913
Gilmore, W. G., New York...1902
Gilroy, Lawrence E., Canada..1902
Glasscock, Eli H., Missouri...1892
Glatfelter, Harvey E., Penna..1890
Gleason, Geo. R., Florida....1904
Gluckman, S. H., New Jersey, 1911
Goebreicher, David, Maryland, 1889
Goldberg, E. H., Maryland...1894
Goldberg, Edwin L., Penna...1913
Golden, Frank A., Conn.....1904
Goldstrom, L., Maryland.....1914
Gordy, Arthur P., Georgia....1897
Gorgas, H. F., Maryland.....1891
Gould, W. Gordon, Conn.....1897
Gould, Horace L., Maine.....1903
Gough, Albert H., Delaware..1903
Goyco, R. G., Porto Rico.....1914
Graft, W. J., New Jersey....1910
Graham Fredk. R., Canada...1905
Graham, Chas. C., Texas....1890
Grant, Wm. W., Md.....1909
Graves, J. Wm., Missouri....1890
Gravel, Arthur H., Mass.....1909
Gray, Wm. F., Virginia.....1887
Gray, Bennett, Maryland.....1908
Greenawalt, A. H.(D.D.S.),Pa.1886
Green, Walter E., Maryland..1904
Greene, E. S., Jr., Virginia...1906
Greene, E., North Carolina...1907
Greene, Howard C., Conn....1911
Greenberg, J. A., Maryalnd...1913
Greenough, J. M., Jamaica...1896
Gregoire, O. E., Rhode Island, 1898
Grempler, G. J., Maryland....1883
Grempler, H. T., Maryland...1912
Grieves, C. J., Maryland.....1888
Grom, Jos. B., New Jersey...1898
Grom, Fredk. S., New Jersey..1900
Groshans, Ferd., Maryland....1885
Gross, B., Connecticut.....1914
Grove, J. Wm., Penna.....1891
Grove, Herbert D., Virginia..1902
Groves, M., South Carolina..1914
Grunberg, A., Roumania.....1898
Guard, B. A., Virginia.....1914
Guerra, M. G., Massachusetts..1914
Haas, Jos. A., New York.....1889
Hachman, E., Maryland.....1914
Hague, Geo. H., New Jersey..1905
Haff, Frank N., New York...1890
Haines, W. Oakley, Maryland.1891
Hair, Harrison B., South Car..1901
Hall, N. G., Rhode Island....1905
Haller, Jake V., Virginia.....1891
Haller, Wm. H., Virginia....1896
Hamlet, J. M., Virginia.....1888
Hamilton, E. C., Virginia....1898
Hamilton, W. T. F., So. Car...1901
Hamilton, S. J., New York...1911
Hamlin, Jos. J., North Car...1912
Halpern, S., New York.....1900
Hammet, B. J., South Car....1914
Hammond, W. F., New York..1899
Hammond, F. E., New York..1899
Hammond, C. Wm., Penna....1900
Hamer, J. H., Jr., South Car..1903
Hamrick, C. T., North Car...1910
Hand, Wm. L., North Car....1905
Hankin, W. E., New York....1899
Harban, L. Lee, Maryland...1887
Harbaugh, D. L., Penna.....1914
Hardesty, Geo. N., Virginia...1898
Hargrove, Geo. H., So. Car...1892
Hargrove, M. L., North Car..1908
Hargrove, S. J., Jr., Georgia..1911
Harley, R. L., South Car....1890
Harkinson, F. R., California..1898
Harmon, O. J., New Hamp...1892
Harper, Chas M., Virginia...1888
Harper, Adelard J., Mass.....1898
Harper, Carl C., North Car...1910
Harrington, A. A., New York.1910
Harrower, J. W., Virginia....1907
Harrower, A. D. S., Virginia..1911
Harris, Jas. E., Maryland....1884
Harris, Edwin L., Mass.....1887
Harris, Henry F., Virginia...1891
Harris, T. A., Missouri.....1900
Harris, Asa I., Virginia.....1899
Hart, Marion Y., Virginia....1891
Hartman, Dennis R., Penna...1900
Hartman, Curtis LeR., Penna., 1897
Hartnett, Wm. J., Conn.....1894
Harty, E. Allen, Jamaica....1908
Harvey, Hunter E., Virginia..1913
Hataling, Geo. W., New York..1883
Hartwig, Chas. W., Maryland.1886
Hawley, H. G., New York....1899
Hawley, Geo. M., Vermont....1901
Hawes, Ivey Lee, North Car..1906
Hays, Pleasant S., Ohio.....1898
Hayes, E. P., Penna.....1889
Hayes, Will W., Penna.....1891
Hayes, Chas. F., Mass.....1909
Hayden, John F., Penna.....1902
Healey, P. T., New York....1905
Healey, D. E., New York.....1911
Healey, J. F., New York.....1912
Heatwole, T. O., Virginia.....1895
Hebbel, Chas. W., Maryland..1885
Hebert, Arthur H., Mass.....1915
Hecker, Anton J., Germany...1887
Heermans, W. S. H., Jr., N.Y., 1911
Hege, Harvey R., North Car..1913
Hegner, J. S., Switzerland....1895
Heisler, Charles F., Penna....1897
Heuisler, J. G., Maryland....1889
Heffelbower, J. E. M., Texas..1894
Helm, John W., Maryland....1885
Helms, L. W., New York.....1905
Henderson, H. C., No. Car...1895
Henneberger, L. P., Penna...1911
Henry, Robt. Lee, Georgia....1897
Herbin, Wm. H., North Car..1913
Herman, Benj. F., Conn.....1911
Heronemus, J. E., Maryland..1907
Herr, Frank T., Maryland....1912
Herr, John M., Penna.....1909
Herbert J. E., West Virginia..1908
Hess, Lewis E., Maryland....1892
Hewett, Vinton L., Indiana...1908
Hickey, Theron J., Penna....1913
Hicks, H. W., Mass.....1909
Hicks, Robt. L., South Car...1912
High, Daniel P., North Car...1911
Highkin, D. S., Maryland....1914
Hildebrand, G. O., Virginia..1905
Hill, Chas. R., Australia.....1885
Hill, George E., Maine.....1905
Hill, Ernest B., West Va.....1902
Hills, Reuben B., Mass.....1889
Himmler, Chas. W., Maryland.1900
Hines, P. Edmond, No. Car....1888
Hines, Wm. E., North Car....1908
Hiney, Geo. H., Conn.....1906
Hirsch Sandal, New York....1908
Hiscox, Vernon, Connecticut..1896
Hoag, David E., New York....1895
Hodge, S. Dwight, Vermont...1884
Hoffman, John H., Virginia...1886
Hoffman, J. H., Maryland....1891
Hoffman, John G., Virginia...1897
Hoffman, W. C. B., No. Car...1899
Hoffman, S. B., Maryland....1908
Hoffman, A. J., New Jersey..1911
Hoffman, Thos. H., Penna....1912
Holbrook, E. G., Maryland....1900
Holland, Wm. H., So. Car....1889
Holland, A. B., North Car....1901
Holland, L. C., Virginia.....1904
Holliday, R. F., No. Car.....1905
Hollinger, David G., Penna...1899
Holmes, Chas. D., Jr., Texas..1898

Holmes, M. C., Maryland....1914
Holt, Charles R., New York..1888
Holt, James W., Massa.....1913
Honick, Henry, Maryland....1915
Hoodner, Francis A., Penna...1903
Hoopes, Samuel W., Maryland.1887
Hopkins, Wm. D., Maryland..1896
Hopkins, J. S., Maryland.....1905
Hopkins, E. H., North Car....1909
Horton, H. V., North Car.....1887
Horton, Phineas E., No. Car...1884
Horton, S. Robt., North Car..1905
Hosack, A. H., West Va.....1903
Hotchkiss, J. Wm., Conn.....1905
Houghland, U. S., Indiana....1885
Hourihane, Michael, Virginia..1887
Houston, D. T. B., New Jer...1912
Howard, Chas. W., New H...1891
Howle, Eugene B., No. Car...1908
Howland, C. H., Dist. of Col..1885
Howlett, A. Hersey, Penna....1885
Hoy, J., Massachusetts.....1914
Hubley, Chas. P., New York..1888
Hucks, H. M., South Car.....1902
Huffman, A. H., West Va....1894
Huffman, Andrew, West Va...1896
Hughes, Harry C., Maryland..1901
Hughes, R. L., Maryland.....1906
Hubbard, N. Robert, Penna...1890
Huggins, G. Allen, So. Car...1886
Hull, Chas. R., New York....1909
Humberg, Fredk C., Maryland.1892
Hundley, Peyton, Virginia....1885
Hungerford, R. A., Maryland..1883
Hunter, Wm. P., Virginia....1913
Huntsberry, A. V., Maryland..1890
Hurlock, W. Spry, Maryland..1890
Hussong, Roger L., New York, 1904
Hutchins, E. B., Virginia....1906
Hutchison, H. B., Virginia...1892
Hutchinson, C. L., Virginia...1909
Hyde, A. N., New Jersey.....1899
Hyde, C. E., West Virginia...1914
Hylton, Wm. G., Virginia....1913
Ide, Burt B., New York.....1902
Ide, Ira C., New York.....1903
Ihrie, John H., No. Carolina..1895
Igel, Herman, Germany.....1899
Irvine, Samuel J., Texas.....1895
Jackman, Robt. W., New York.1908
Jackson, S. G., Canada.....1903
Jackson, Robt. W., Georgia...1900
Jaenicke, Max, Germany.....1887
Jaenicke, Paul, Germany.....1887
Jamieson, I. W., No. Car.....1902
Jarrett, Atwell T., Virginia...1883
Jefferson, Benj. L., Georgia...1892
Jefferson, Albert, Georgia.....1909
Jefferson, Hamilton, Georgia..1912
Jenkins, LeRoy D., Georgia...1903
Jenkins, E. J., Maryland.....1905
Jenkins, J. V., Virginia.....1905
Jenkins, W. T., West Va.....1914
Jernigan, Geo. F., Texas.....1895
Jenkins, Oliver L., Maryland..1913
Jeter, Ireneus, South Car.....1888
Johnson, Silas J., Virginia...1892
Johnson, John N. North Car...1899
Johnson, Francis M., No. Car..1901
Johnson, H. Kneece, No. Car..1909
Johnston, Geo. S., Canada....1899
Johnston, S. B., Virginia.....1911
Jones, Edward T., Virginia...1891
Jones, Clarence L., Ohio.....1896
Jones, Arthur B., Bermuda...1899
Jones, C. C., Louisana.....1903
Jones, Beverly, West Virginia.1904
Jones, Ernest J., Conn.....1904
Jordan, B. Arthur, California..1892
Jordan, J. R. (Ph.G.), Georgia.1909
Josselyn, Eli E. (M.D.), Can..1885
Judd, John H., North Car....1898
Judd, Jesse E., North Car....1898
Jureidini, G. K., Egypt.....1911
Justice, M. L. (M.D.), No. C..1911
Justiz, Alfredo E., Cuba.....1911
Kahn, Edmund, Maryland.....1904
Kean, Jas. L., Virginia.....1887
Keepers, John A., Penna.....1888
Kefauver, Noel E., Maryland..1903
Keighley, J. F. M., Rhode Isl..1912
Keister, J. Brown, Virginia...1901
Kehoe, Frank P., Georgia....1906
Keller, H. E., New Jersey...1914
Keller Wm. L., Maryland.....1910
Kelly, Ralph H., West Va.....1908
Kenna, Fredk. L., New Jersey.1912
Kennedy, Walter S., New Yk..1912
Kenney, Jas. J., New York...1905
Kernodle, John F., No. Car...1907
Kibler, R. Dallas, Virginia...1884
Kibler, Wm. L., South Car....1913
Killingsworth, W. S., So. Car..1884
King, Wm. A., Canada.....1890
King, James M., Canada.....1892
King, Marion N., Virginia....1897
King, Jas. G., Virginia.....1899
King, Henry A., New York...1900
King, Harry C., Maryland...1913
King, J. Milton, Conn.....1906
Kinum, Alfred G., New York..1913
Kirschner, Geo. E., Penna....1912
Kloeber, John S., Virginia...1885
Knef, Jos. P. P., New Jersey..1903
Koelz, Wm. J., West Virginia..1904
Koerner, J. Fred., Maryland..1904
Kohly, Alfred J., Cuba.....1899
Koontz, Clinton M., Maryland.1898
Kosminsky, A. J., Texas.....1909
Krieger, Emanuel, Maryland...1913
Kritchevsky, B., Russia.....1895
Kuhnen, Herbert, Germany...1904
Kuich, Wm. H., Penna.....1895
Kumle, L., Jr., California....1903
Kurtz, Cyrus, Penna.....1899
Lacy, H. B., Virginia.....1914
Lacy, Wm. P., Virginia.....1894
Ladson, Chas. J., Dist. of Col..1884
Lamb, John P., North Car.....1905
Lamb, J. R., New York.....1914
Landis, Phares L., Penna.....1910
Larimer, Alex. P., Penna.....1909
Lariviere, Edouard J., Mass...1915
LaRue, Antonio S., Conn....1896
Lasch, H., Connecticut.....1914
Lasley, Frank A., North Car..1908
Law, Edwin A., Florida.....1901
Law, E. McIvor, Florida.....1903
Lawrence, E. N., North Car..1909
Leahy, John D., New Hamp...1910
Lee, Robert E., South Car.....1888
Lee, E. Gordon, North Car...1907
LeCron, D. O. M., Iowa.....1890
LeCron, Norman F., Md.....1913
LeDuke, Geo. W., Mass.....1883
LeFevre, C. Rogers, Maryland.1892
Leib, Harry C., Maryland.....1904
Leininger, J. J., New York..1914
Lemley, C. E., Virginia.....1884
Leonard, C. W., New Jersey..1898
Leonard, B. F. (M.D.), N. J...1900
Lepine, A. H., Massachusetts..1914
Leslie, Geo. S., New York....1906
Lester, Bliss A., Canada.....1905
Levenson, J., Maryland.....1914
Levy, David A., Maryland....1905
Lewers, D. Brown, England...1903
Lewis, H. F., New Hamp....1914
Lewis, Jacob W., Maryland...1915
Lewis, Wm. E., Florida.....1884
Lewis, Thos. S., Penna.....1898
Lewis, Wm. J., New York....1907
Lightner, Harry A., Penna....1900
Lightner, Walter S., Penna...1907
Lindsay, Wm. S., South Car..1894
Lindsay, H. B., (A.B.),S. C..1896
Lindsey, Charles T., Virginia..1883
Lineweaver, W. T., Virginia..1899
Lind, Oscar M., Maryland....1905
Link, Chas. W., West Va....1895
Linscott, Albert F., Ohio.....1900
Linscott, Geo. E., Ohio.....1902
Linthicum, T. S., Maryland..1900
Lisbona, M. R., New York....1903
Littlejohn, T. F., South Car...1904
Lloyd, Wm. L., Maryland.....1912
Loeschcke, J. C., Germany....1891
Loewenson, Albert S., Md....1915
Logan, Wm. L., Georgia.....1899
Long, Bert R., North Car.....1905
Long, W. A., Florida.....1906
Long, Samuel M., Georgia....1909
Long, Carter I., West Va.....1911
Loomis, Harold J., New York.1915
Loucks, R. E., Canada.....1893
Lowman, Geo. M., West Va...1909
Lowell, Wm. H., Penna.....1886
Lower, S. Elliott, Penna.....1902
Loving, Chas. T., Texas.....1887
Luke, John L., Virginia.....1890
Lumsden, Frank H., Maryland.1886
Lussier, Noel J., Rhode Isl...1901
Lynaugh, Edward A., Mass...1915
Lynch, Louis M., Georgia....1899
Lynch, Chas. G., New York...1902
Lynch, Paul, Mass.....1907
Lynch, A. F., Rhode Island...1911
Lyndon, George H., Ohio....1895
Lyons, Wm. A., West Va.....1907
McAdams, John C., West Va...1902
McAndrew, M., Canada.....1898
McCall, S. H., North Carolina.1907
McCann, D. Bernard, Canada.1900
McCann, John J., New York..1905
McCardell, W. S., Maryland..1904
McClees, J. S., Maryland.....1901
McClelland, C. S., Penna.....1902
McCluer, Frank W., Virginia..1905
McClung, John A., Virginia...1912
McClung, Jos. L., West Va....1905
McColl, Samuel, Canada.....1887
McComb, Virgil J., Missouri..1891
McConachie, A. D., Canada...1888
McConnell, D. E., South Car..1897
McConnell, E. V., Georgia....1899
McCormick, Jas. J., New York, 1901
McCutchen, W. L., South Car..1903
McDivit, Harry N., Maryland.1901
McDonald, Otis H., Georgia...1890
McDonald, J. M., N. Zealand..1897
McDonald, T. N., New York..1909
McDowell, C. H., North Car...1884
McFadden, Thos. W., Penna...1898
McFadden, M. J., South Car...1905
McFarlane, Frank G., Canada.1904
McGee, W. Glenn, South Car..1892
McGinn, Jas. H., South Car...1910
McGirt, Wattie B., So. Car...1883
McGuire, Geo. A., Canada....1892
McHarg, Robt. J., Canada....1892
McIlvain, J. M., Maryland...1892
McIntire, Walter R., Conn....1905
McIntosh, Wm. E., South Car...1913
McIntyre, Heath, Canada.....1915
McIver, DeWitt C., No. Car...1899
McKey, Winston C., Georgia..1910
McKeever, A. N., West Va....1895
McKee, Fredk. C., Canada...1898
McKelvey, Clyde M.. Penna...1891
McKeown, Lois E., No. Car...1915
McKinnon, John W., Penna...1889
McLaughlin, Thos. J., So. Car..1888
McLaughlin, Chas. E., Canada.1903
McLaughlin, H. H., Penna....1905
McLeod, Wm. R.. South Car...1899
McLean, Henry M., No. Car...1915
MacLeod, T. David, Canada...1896
McMinn, Wm. J., North Car...1896
McMurray, Leroy, South Car..1913
McNeal, Jas. E., Maryland...1890
McNulty, Wm. F., Maryland..1904
McNutt, C. Howard, Canada..1897
McQuown, Robt. T., Virginia..1885
McQuown, Wm. P., Virginia..1885
McVane, Arthur R., Maine...1905
Macgill, L. T., Jr., Maryland..1886
Maguire, Wm. E., Mass.....1902
Macomber, J. C., Penna.....1892
Maddox, H. Webb, Virginia...1901
Maddux, Nathan P., Virginia..1909
Mainz, L. C., New York.....1913

Mallott, Job B., Penna.....1884
Maloney, Daniel T., Conn.....1897
Mandigo, J. S., New York....1909
Mangold, M. W., New Jersey..1909
Mann, Geo. C., Virginia.....1905
Mann, B. F., Maine.....1900
Mann, L. H., North Car.....1903
Mann, I. Mitchell, North Car..1904
Mann, Herbert L., No. Car....1907
Manning, H. A., Mass.....1903
Mansir, Jos. M., Maine.....1912
Maphis, B. Frank, Virginia...1883
Mara, C. W., Connecticut....1914
March, Harter W., Ohio.....1894
Marchant, J. H., Virginia....1890
Markert, F. J., Florida.....1907
Markley, Edgar H., Penna....1895
Marks, Milton, New York.....1904
Marler, J. G., North Car.....1901
Marshall, Fredk. J., Conn.....1913
Marshall, S. K., Maryland....1888
Marshall, Thos. R., Virginia...1892
Marshall, S. O., Kentucky....1899
Martin, A. E., New Jersey....1912
Martin, E. A. (L.D.S.), Can..1891
Martin, Chesley, Virginia.....1897
Martin, T. F., New Jersey....1900
Martin, Henry, Conn.....1911
Massey, J. W., Virginia.....1901
Mathieu, A. H., Maryland....1892
Matt, Oscar, New York.....1891
Matthews, A., North Carolina..1885
Matthews, Chas. A., Indiana..1894
Matthews, Chas. F., California.1895
Matthews, Clyde V., Maryland.1902
Meador, W. M. (M.D.), So. C..1887
Meador, Jas. R., North Car...1906
Mendelsohn, A., Maryland....1914
Mendez, S. A., Jamaica.....1909
Merrill, C. W., Rhode Island..1912
Metz, Jos. F., Maryland.....1909
Meyer, Thos. P., Penna.....1890
Meyerson, M. I. (Ph. G.),N.Y., 1909
Mezger, Chas. (Ph.G.), Md...1890
Milbourne, L. B., Maryland...1894
Michel, P. A., Louisiana.....1898
Miles, E. B., New York.....1904
Milford, S. B., Virginia.....1899
Miller, C., Maryland.....1914
Miller, J. Edwin, Minnesota...1883
Miller, Jas. H. A., West Va....1887
Miller, W. C., Penna.....1887
Miller, Wm. Lee, West Va.....1889
Miller, E. S., Vermont.....1900
Miller, B. L., New York.....1902
Miller, E. Whit, Virginia.....1905
Miller, John E. C., Penna.....1905
Mills, Robert H., Florida....1907
Milner, M. B., Georgia.....1898
Minghini, S. J., West Va.....1884
Minghini, Wm. E., West Va...1893
Mitchell, C. A., New York....1892
Mitchell, J. S., Massachusetts.1914
Mitchell, L. S., New Jersey...1890
Mitchell, H. B., New York....1892
Mitchell, Walter S., Virginia..1915
Mock, John H., Florida.....1902
Moffett, S. F., Texas.....1905
Mogul, Abraham, Maryland...1908
Molony, J. E., South Ca.....1889
Monks, Fredk. E., Penna.....1908
Monks, Miss G. P., Penna.....1909
Montero, Anibal F. L., Cuba...1911
Montgomery, J. T., South Car..1894
Montgomery, A., Alabama.....1901
Montgomery, F. W., Mass.....1904
Montesinos, M., Porto Rico....1912
Moore, Fredk. O., Vermont....1912
Moore, T. Benton, Penna.....1891
Moore, Robt. F., Penna.....1898
Moore, S. Whiteford, Penna...1904
Moore, Oscar L., North Car....1909
Moran, John J., New Hamp..1913
Moran, P. H., New Hamp....1902
Morgan, W. W., New Jersey..1890
Morgan, Roderick, North Car..1894
Morris, John A., New York...1904
Morrison, R. J., North Car....1904
Morton, Robert W., Penna....1897
Moscovitz, S. B., New York..1899
Moseley, Wirt H., Virginia....1897
Mott, Carlton B., North Car...1903
Mowel, Austin H., New York.1896
Mowel, Abram V., New York..1897
Moyse, Ellis F., Canada.....1905
Muir, R. Murray, Canada....1897
Muller, G. W., Germany.....1888
Mullen, T. F., New Hamp....1906
Mullin, R. B. (M.D.), Neb....1905
Murphy, W. N., Texas.....1887
Myers, C. G., New York.....1890
Myers, J. S., Maryland.....1901
Myers, J. Edgar, Maryland....1901
Myers, Thos. R., Maryland....1903
Myers, Walter D., Virginia...1906
Naille, Irvin T., Penna.....1903
Nase, Otto, Canada.....1905
Neckerman, Edwin C., Penna..1906
Neill, John H., New York....1887
Neiman, Eli H., Penna.....1883
Neiman, R. S., Penna.....1908
Neistadt, S. M., Md.....1910
Nelson, G. F. (M.D.), Md.....1888
Newbury, J. H., North Car....1902
Newell, Fred. R., Vermont....1903
Newman, Roy R., New York..1913
Newton, Harry D., Penna.....1915
Nichols, H. Janney, Virginia..1892
Nichols, W. H., New Hamp...1898
Nicholson, C. H., Canada....1893
Nicodemus, R. C., Maryland..1897
Niedentohl, N. L., Maryland..1913
Nigolosian, S. L., Asia Minor.1889
Nisbet, T. P., South Carolina.1911
Nordin, Ellis, Maryland.....1909
Norfleet, Robt. G., Virginia...1897
Noonan, Harry J., Maine.....1908
Norris, S. P., North Carolina..1897
Norton, Oakley W., New York.1900
Norwood, W. McI., South Car..1885
Oberdick, H. G. A., Penna....1900
O'Brien, Edw. Jos., Mass.....1913
O'Brien, Robt. P., Texas.....1904
O'Connell, Chris. Jas., Mass..1915
O'Connor, H. I., Georgia....1897
Odio, U., Cuba.....1914
O'Donoghue, D. C., Maryland..1900
O'Hearn, Leo Jas., Mass.....1913
Okugawa, S., Japan.....1914
Oldham, F. M., South Car....1889
Olive, R. M., North Car.....1914
Oliver, A. H., Canada.....1904
Oliveira, Alberto L., Brazil....1887
O'Neil, T. F., Connecticut....1914
O'Neill, John J., Penna.....1909
Opielinski, C., Germany.....1889
Orear, B. Forrest, Missouri...1903
Orr, Benj. F., Virginia.....1899
Ortel, Henry F., Maryland....1912
O'Shanecy, C. J., New York...1907
Osteen, Noah G., Jr., So. Car..1900
Outcalt, C. E., West Va.....1899
Outten, L. R., Delaware.....1912
Owen, Floyd M., New York...1901
Pagan, Jas. McC., South Car..1909
Page, Frank H., Canada.....1888
Paget, Joe Huger, So. Car....1900
Palmer, R. W., Virginia.....1895
Palmer, Webber T., Iowa.....1898
Palmer, Harry A., Virginia...1904
Parker, Wm. W., Minnesota..1885
Parker, Fred L., South Car...1895
Parker, John P., Canada.....1901
Parks, Clyde M., Penna.....1901
Parrott, Daniel W., Nor. Car..1906
Partridge, Geo. T., New York..1903
Pascoe, H. E. R., Australia..1910
Patterson, Geo. K., No. Car...1912
Patterson, Geo. B., Nor. Car..1889
Pattinson, Frank A., New Yk..1891
Paterson, Alex. Horn, Penna..1911
Patrick, John C. B., No. Car..1896
Patton, D. H. R., Nebraska...1895
Paul, Harry W., Australia....1915
Payne, Clyde S., California...1892
Payne, P. P., Maryland.....1914
Peacock, D. Lee, Georgia....1898
Pearson, Paul L., North Car..1910
Pierson, Jas. H., Virginia....1902
Peavy, Daniel B., Texas.....1900
Peloquin, Hector L., Mass.....1910
Pendexter, Thos. M., Mass....1909
Pegram, Louis J., North Car..1908
Pemberton, B. M., Virginia...1912
Penuel, A. Lee, Maryland....1883
Perdue, Charles H., Georgia..1896
Perkins, Capers D., Georgia..1885
Perrin, Geo. H., Canada.....1890
Perrin, Wm. H., South Car...1907
Petty, Raiman, New York....1899
Phelan, H. T., Rhode Island..1914
Pheneger, Henry N., Penna...1897
Phifer, A. Glenn, North Car..1908
Phillips, S. L., Maryland.....1884
Phillips, Harry H., Penna....1887
Phillips, Geo. A., Maine.....1908
Phillips, E. F., Jamaica.....1909
Pierce, James W., Georgia....1896
Pierce, Geo. Wm., Georgia....1901
Piche, Alfred J., Vermont....1904
Pickett, James E., Ohio.....1901
Pieper, H. J., New York.....1914
Piper, Jesse Ralph, Penna....1908
Pirkey, Frank Zea, California.1889
Pitts, James W., South Car...1899
Pitts, Henry Clay, North Car..1885
Planells, Oscar A., Cuba.....1913
Pleasants, W. A., Virginia....1886
Pletcher, D. Irvel, Ohio.....1898
Plumley, Chas. W., West Va..1902
Poist, Wm. B., Dist. of Col...1891
Pond, Wm. R., Vermont.....1899
Posey, Thos. L., Kentucky....1897
Posey, Aubrey A., Maryland..1903
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Southwest Corner Lombard and Greene Streets. Baltimore, Md.

This institution, most pleasantly located, the capacity and comforts of which have undergone great development to meet the increasing demands of patients, is fitted up with all modern conveniences for the successful treatment of Medical and Surgical diseases.

Its Medical Staff comprises the FACULTY OF THE UNIVERSITY, and the entire management of the institution having been delegated to trained nurses, so well known as the faithful and efficient attendants upon the sick, patients may rely upon enjoying the benefits of an Infirmary, as well as the comforts and privacy of a home, while seeking treatment for Medical Diseases and undergoing Surgical Operations.

Special attention is called to the Lying-In Department of the Hospital, and the thorough privacy given to confinement.

When persons are compelled to leave their country residences to seek professional medical assistance in Baltimore, no institution offers greater facilities than the University Hospital, which presents, among other greater advantages, that of having six resident physicians, appointed by the Medical Faculty, all of whom are usually (two are always) in the building to carry out the instructions of the Professors.

BOARD IN PRIVATE ROOMS, $14 TO $20 PER WEEK. BOARD IN WARDS, $7 PER WEEK.

Department of Arts and Sciences.

ST. JOHN'S COLLEGE, ANNAPOLIS, MD.

St. John's College has entered into an affiliation with the Schools of Medicine, Law, Dentistry and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First—Seniors in St. John's College may elect twelve requisite hours a week in the Law School of the University. The degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years.

Second—Students who have completed the Junior Year in St. John's College and who have made an approved choice of electives may, if they desire it, do the entire work of the Senior Year in the Medical School of the University. If they successfully complete the work of the first medical year they are graduated with their class with the degree of A. B. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years or until he has completed the work of the Junior Class he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. Degree and at the end of the seven years the M. D. Degree, but credit from Medical School cannot be accepted in subjects for which credit has already been given in the College of Liberal Arts.

FACULTY.

THOMAS FELL, M.A., Ph.D., LL.D., D.C.L. ..... PRESIDENT.
Professor of Moral Science.

JOHN BROCKWAY RIPPERE, M.A. ..... VICE-PRESIDENT.
(Graduate of Wesleyan University.)
Professor of Latin.

JOHN B. WHITE, M.A., (Graduate of Geneva College), *Prof. of Greek and Latin.*

BENJAMIN HARRISON WADDELL, M.A., (Graduate of Washington and Lee University), *Professor of Mathematics.*

CHARLES G. EIDSON, B.S.E.E., M.A., (Graduate of the University of Tennessee, Associate Member American Institute of Electrical Engineers), *Professor of Physics and Drawing.*

ADOLF SCHUMACHER, Ph.D., (Graduate of Gottingen and University of Pennsylvania), *Professor of French and German.*

SIDNEY GUNN, B.A., M.A., (Graduate of Harvard University), *Prof. of English.*

EDMOND EARL LINCOLN, B.A., M.A., (Graduate of Ohio Wesleyan University and of Oxford, England), *Professor of History and Political Economy and Secretary of the Faculty.*

REGINALD H. RIDGELY, B.S., M.A., (Graduate of St. John's College), *Professor of Biology.*

JOHN CLIFFORD GRAY, B.A., M.A., (Graduate of Harvard University), *Professor of Chemistry and Physics.*

CHAUNCEY ST. C. MCNEIL, U.S.A., (Lieutenant of the United States Army), *Professor of Military Science and Tactics and Lecturer on International and Constitutional Law.*

THOMAS L. GLADDEN, *Superintendent of the Preparatory School and Instructor in English and Latin.*

ROSCOE E. GROVE, B.A., (Graduate of St. John's College), *Assistant in Preparatory School.*

SARAH BERRY, *Registrar and Secretary for the President.*

UNIVERSITY OF MARYLAND, 1807-1915.

D22

DUPLICATE

THIRTY-FIFTH

ANNUAL ANNOUNCEMENT AND CATALOGUE

of the

DENTAL DEPARTMENT

of the

UNIVERSITY OF MARYLAND

Northeast Corner Lombard and Greene Streets

BALTIMORE, MD.

SESSION 1916-1917

Dental Practitioners and others desiring to receive the Annual Catalogue regulary, are requested to send their Names and Addresses to the Dean

CALENDAR.

THIRTY-FIFTH ANNUAL SESSION.

1916.

June 1 to September 30—Daily Clinics in Dental Infirmary.

October 1—Regular Session begins.

October 16—Re-examination of Deficient Students and Examination for Advanced Standing.

November 30—Thanksgiving Day, holiday.

December 22—Christmas Recess begins, 6 P. M.

CHRISTMAS RECESS.

1917.

January 3—Lectures resumed, 9 A. M.

February 22—Holiday.

April 20 (about)—Final Examinations begin.

June 1 (about)—Commencement, Annual Meeting of Alumni Association.

All communications for information relative to the DENTAL DEPARTMENT should be addressed to the DEAN, T. O. HEATWOLE, M.D., D.D.S., Northeast Corner of Greene and Lombard Sts., Baltimore, Md.

DEPARTMENTS

OF THE

UNIVERSITY OF MARYLAND.

THE UNIVERSITY is represented by five Departments, each having a distinct Faculty of Instruction.

1st. The College of Liberal Arts at Annapolis, Md. St. John's College, Annapolis, Md., founded in 1696, has by affiliation become the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master of Arts or Sciences.

2nd. The School of Medicine in Baltimore, Md. This School was established in Baltimore, Md., in 1807, and offers a high-grade course in medicine, extending over a period of four years, and leading to the degree of Doctor of Medicine.

3rd. The School of Law in Baltimore, Md. This School, founded in 1812 and reorganized in 1869, is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Laws and for an intelligent practice of the Law.

4th. The Department of Dentistry was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

5th. The Department of Pharmacy was established in 1840 as the Maryland College of Pharmacy, and affiliated with the School of Medicine in 1904. The course of study covers two years, and leads to the degree of Doctor of Pharmacy.

BOARD OF REGENTS

OF THE

University of Maryland.

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WILLIAM S. GARDNER, M.D.
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THE UNIVERSITY COUNCIL.

The duty of this council is to formulate the scheme of studies to be pursued by students desiring both an academic and a professional, or scientific degree, and to act upon such other matters as may be brought before them.

THE CHANCELLOR,
Hon. EMERSON C. HARRINGTON,
Governor of Maryland.

THE PRO-CHANCELLOR,
THOMAS FELL, Ph.D., LL.D., D.C.L.
President of St. John's College.

PROFESSORS B. V. CECIL, A.M., Sc.D., and C. W. STRYKER, A.M.,
For St. John's College.

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For School of Medicine.

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PROFESSOR T. O. HEATWOLE, M.D., D.D.S.,
For School of Dentistry.

PROFESSOR CHARLES CASPARI, Jr., Phar.D.,
For School of Pharmacy.

FACULTY OF THE DENTAL DEPARTMENT.

T. O. HEATWOLE. Dean.

J. HOLMES SMITH, A.M., M D.,
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TIMOTHY O. HEATWOLE, M.D., D.D.S.,
Professor of Dental Materia Medica and Therapeutics.
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Professor of Operative and Clinical Dentistry.
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Professor of Dental Prosthesis.
ELMER E. CRUZEN, D.D.S.,
Professor of Crown and Bridge Work and Ceramics.
E. FRANK KELLY, Phar. D.,
Professor of Chemistry and Metallurgy.
B. MERRILL HOPKINSON, A.M., M.D., D.D.S.,
Professor of Oral Hygiene and Dental History.
ELDRIDGE BASKIN, M.D., D.D.S.,
Professor of Orthodontia and Associate Professor of Clinical Dentistry
CLYDE V. MATTHEWS, D.D.S.,
Professor of Histology.
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Lecturer on Dental Anatomy.
B. SARGENT WELLS, D.D.S.,
Demonstrator of Prosthetic Dentistry.
FRANCIS J. VALENTINE, A.M., D.D.S.,
Assistant Demonstrator of Operative Dentistry.
E. FITZROY PHILLIPS, D.D.S.,
Assistant Demonstrator of Operative Dentistry.

ANNOUNCEMENT.

1916-1917.

The course of instruction in the Dental Department of the University of Maryland covers a period of three Sessions of 32 weeks each, exclusive of holidays, in separate years.

The Thirty-fifth Regular Session will begin October 1, 1916, and continue until about May 20, 1917. Full attendance during this period is demanded in order to get advancement to higher classes. Class Examinations for the Session will be held in October, January and April.

This Department of the University of Maryland is a member, in good standing, of the National Association of Dental Faculties, and conforms to all the rules and regulations of that body.

Being an integral part of the Faculty of Physic, the students of this Dental Department have the advantage of receiving joint instruction with the medical students on the subjects embraced in both courses. Such a scheme of curriculum provides for the establishment of fraternalism during the training period and should make it easier to maintain a proper ethical relationship in after actual practice.

The many men of eminence in professional, civil and social life, graduates of this institution, distributed throughout the civilized world, will amply attest to the high standard and thorough training in vogue in the past, and no effort will be lost in an attempt to keep abreast of the development in the practical scientific advancement of the profession in the future.

The Central Young Men's Christian Association maintains a Branch Association in the buildings of the University and students are eligible as active or as associate members, such membership procuring for them special privileges in the City Association. A Students' Bible Class has been in operation during the past eighteen years, resulting in the maintenance and promotion of Christian character and morality among the students.

Aside from and independent of the Regular Session, this institution maintains a Spring and Summer Course, which follows immediately the termination of each Regular Session and continues until October 1st. This Course is intended for practical work only; no credit for time thus put in is allowed toward graduation. The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large and the Infirmary is never closed except on Sundays and other holidays.

REQUIREMENTS FOR MATRICULATION.

The Requirements for Matriculation in the Dental Department of the University of Maryland are those established by rule of the National Association of Dental Faculties, of which body this institution is a member, viz., the completion of a four-year course in a standard high school, or its equivalent.

(1) Applicants for matriculation must submit their credentials to the State Examiner, Prof. Wilbur F. Smith, Baltimore City College, Baltimore, Maryland, for verification. If found qualified, the Examiner will issue a Maryland certificate, which entitles applicant to full matriculation.

(2) Applicants lacking full credentials may establish a rating by taking an entrance examination, which will cover the unfinished subjects included in a standard four-year high school course.

(3) A fee of *two dollars* for verification and issuance of certificate will be charged by the Examiner. In the case of an examination the fee will be *five dollars.*

ATTENDANCE REQUIREMENTS.

In order to receive credit for a full Session, each student must have entered and be in attendance not later than ten days after the beginning and remain until the close of the Regular Session, the dates for which have been announced in the Annual Catalogue.

In case of sickness, attested by a physician's certificate, students may enter twenty days after the opening of the Regular Session.

ADVANCED STANDING.

Graduates from reputable and accredited medical colleges are admitted to the Junior Year and credits allowed on all subjects completed which are included in the Dental Course.

Students from other recognized dental colleges will be given credit for all work completed in the institution from which they come.

At the close of each Session, each student must pass a satisfactory examination on the several subjects of that year before he can be entered in the succeeding grade.

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended three sessions of instruction in some recognized dental college, the last year of which must have been in this institution.

He must have satisfied the requirements of each of the several instructors and proven himself proficient in the theory and practice of Dentistry.

He must have attained the age of twenty-one years and be of good moral character.

Students may matriculate by mail by sending money order, or registered letter containing the amount of fee, $5.00, to Dr. T. O. Heatwole, Dean, Corner Greene and Lombard Sts., Baltimore, Md.

FEES FOR EACH REGULAR WINTER COURSE.

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding January; this rule must be strictly observed.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first and second year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

FEES FOR THE SPRING AND SUMMER COURSES.

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

NOTES.

Laboratory and Infirmary lockers are assigned in order of matriculation.

The Dean will advise parents or guardians of the progress being made and of the general conduct of students, when requested so to do.

Students are required to provide themselves with such instruments as may be listed by the several instructors.

Means are provided whereby students who are strangers in the city, by applying to the Dean's Office, may be suitably accommodated with lodging, etc.

A deposit is required of each Junior student, as a breakage fund, applying to Chemical Laboratory Course.

Each Department of the University publishes exclusively its own list of matriculates.

The Dean will be found in his office, in the Dental Building, corner Greene and Lombard Sts., at 2:30 P. M., each weekday.

Course of Study—*Summary.*

Freshman Year.

Anatomy—Lectures, Demonstrations.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica—Lectures, Recitations.
Operative Technics—Lectures, Laboratory.
Prosthetic Technics—Lectures, Laboratory.
Crown and Bridge Work—Demonstrations, Laboratory.
Practical Anatomy—Demonstrations, Laboratory.
Histology—Lectures, Laboratory.

Junior Year.

Anatomy—Lectures.
Physiology—Lectures, Recitations.
Chemistry—Lectures, Laboratory.
Materia Medica and Therapeutics—Lectures, Recitations.
Clinical Dentistry—Lectures, Demonstrations.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Practical Prosthetic Dentistry—Demonstrations, Laboratory.

Senior Year.

Oral Surgery—Lectures, Recitations.
Bacteriology—Lectures, Laboratory.
Pathology—Lectures, Laboratory.
Orthodontia—Lectures, Clinics, Laboratory.
Operative Dentistry—Lectures, Clinics.
Prosthetic Dentistry—Lectures, Clinics, Laboratory.
Crown and Bridge Work—Lectures, Clinics, Laboratory.
Clinical Dentistry—Lectures, Clinics.
Oral Hygiene—Lectures, Clinics.
Dental History—Lectures.
Dental Anatomy—Lectures.
Dental Jurisprudence—Lectures.
Anæsthesia—Demonstrations, Clinics.

DEPARTMENTS OF INSTRUCTION.

DENTAL PROSTHESIS.

PROF. J. WILLIAM SMITH, D.D.S.

The course of instruction under this chair embraces a thorough treatise on the preparation and treatment of the mouth for artificial dentures; the art of securing perfect impressions of the parts to which substitutes are to

be adjusted, together with a discussion of the materials and devices employed in the work; a comprehensive study of model construction and the materials used for same, this being supplemented with definite instruction on modes of manipulation best calculated to give satisfactory results. Also, a thorough study of approved methods of constructing artificial dentures on the various bases, such as vulcanite, celluloid, gold and other plate metal, and continuous gum work, the properties and special adaptability of the several bases to particular cases being treated in a comprehensive manner.

The teaching from this chair is done through didactic lectures, reviews, demonstrations and work on practical cases.

CHEMISTRY AND METALLURGY.

PROF. E. FRANK KELLY, Phar. D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The didactic lecture course on Chemistry will be supplemented, during the Junior year, by laboratory experiments covering the work embraced in the theoretical teaching. The scope of work done is intended to make the subject practical and to afford opportunity to the student to prove for himself the established laws of physical and chemical force, the affinity existing between certain elements, and to give training in formula construction.

ANATOMY.

PROF. J. HOLMES SMITH, M.D

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative, of the jaws, teeth, salivary glands and other organs and tissues contained within or accessory to the oral cavity.

The teaching of this branch is graded and covers a period of two Sessions. The instruction during the First Year is given by an Associate Professor, who also has charge of the Practical Anatomy, this calling for the complete dissection of the whole human cadaver.

PHYSIOLOGY.

PROF. JOHN C. HEMMETER, M.D., Ph.D., LL.D.

The instruction in this department is graded and covers a period of two years. The work of the first half of the first year is applied to the subject of biology, under which a full study of the structure, life, action, growth and reproduction of living organisms is taken up. The latter half of the

first year is given over to a study of the fundamental principles of physiology, such as will ground the study well in the science of living matter and its function, and a treatise on the circulatory and respiratory systems.

The second-year course embraces a complete and comprehensive study of the vital phenomena of muscular action; digestion; heart, liver, kidneys and their functions; the secretory and excretory glands, and the brain and nervous system.

MATERIA MEDICA AND THERAPEUTICS.

PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S.

Two hours each week to each class are devoted to instruction in this branch. It is the aim to prepare the First Year students in the fundamentals of Materia Medica, ground him well in symbols, special characters and definitions; the laws governing the action of drugs, preparations, their mode of manufacture, relative strengths and dosage; the English and Metric systems of weights and measures, together with many other special and important basic details.

The Junior Year work embraces the grouping of drugs under their physiologic action and therapeutic uses; preparations and doses of individual drugs, their toxicology, with treatment by chemical and physiologic antidotes; and general and local anaesthesia. Special attention is given to a study of all agencies employed to correct pathologic conditions occurring about the mouth.

OPERATIVE AND CLINICAL DENTISTRY.

PROF. ISAAC H. DAVIS, M D., D.D.S.

The course from this Chair will comprise thorough practical instruction in all dental operations such as filling, extracting, crowning and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive gold foils will be carefully taught, as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cement, etc., and the mode of manipulation will receive careful attention.

The Professor of this branch has an Associate who at stated periods gives practical clinics at the Chair to sections of the several classes.

CROWN—BRIDGE—CERAMICS.

PROF. ELMER E. CRUZEN, D.D.S.

The teaching of this branch covers a graded course of three Sessions. All the various methods, appliances and materials employed in the work are minutely described by lectures delivered on the subject once each week.

Demonstrations are also given and much time occupied in the supervision of experimental work assigned to students in the laboratory. The instructor of this branch assists in the practical work of this character being done in the Infirmary.

Gold and porcelain inlay work, as well as baked porcelain crowns and bridges, receive the attention their importance demands.

ORAL HYGIENE AND DENTAL HISTORY.

PROF. B. MERRILL HOPKINSON, A.M., M.D., D.D.S.

The subject of Oral Hygiene is claiming special consideration at the present time. It embraces a treatise on the factors present in the mouth which produce disease of the oral cavity and reflect their influence generally throughout the system. The study of this subject is presented by a course of lectures in the Third Year and includes the causes, results and treatment for the eradication of unhygienic and, therefore, dangerous conditions of the oral cavity.

The course in Dental History, now regarded as a necessary part of the education of the Twentieth Century Oral Specialist, will embrace an exposition of the subject, from the crude methods in the days of antiquity to the wonderful scientific and exact methods of the time in which we live.

ORAL SURGERY.

PROF. ROBERT P. BAY, M.D.

The course of study on this branch is placed in the Senior Year, and consists of lectures on the etiology, pathology and treatment of all classes of tumors occurring in and about the mouth, face and head. Special clinics and demonstrations are given to the students of this department in the Hospital, which is located on the grounds of the University. The aim of this course is to familiarize the student with abnormal conditions incident to the field of his future operation and to thoroughly train him in the diagnosis of benign and malignant growths.

HISTOLOGY.

PROF. CLYDE V. MATTHEWS, D.D.S.

The Course in Histology is given in the First Year and is taught by both lectures and demonstrations in the laboratory. It is intended to familiarize the student with the minute anatomy of the various tissues and organs of the body. Students are trained in the proper use of the microscope and its accessories, and staining, mounting and properly manipulating sections made for microscopic study.

PATHOLOGY AND BACTERIOLOGY.

PROF. ROBERT L. MITCHELL, M.D.

In the Third Year, general and special Pathology and Bacteriology are taught by didactic lectures, recitations and demonstrations in the laboratory. Gross Pathology and Pathologic Histology are taught by personal demonstrations, the former embracing several hundred museum specimens.

The course in Bacteriology includes practical technics and the study of special bacteria of the mouth.

The laboratory is amply provided with microscopes and other necessary accessories for thorough teaching. The time devoted to both subjects will be three hours a week for the full seven months, the time being about equally divided between the two.

ORTHODONTIA.
PROF. ELDRIDGE BASKIN, M.D., D.D.S.

The advancement of Dental Science has made this an important feature in the curriculum and in its consideration, special emphasis is laid on the knowledge of true or normal occlusion, the causes responsible for malocculasion and classification of same. Special attention is given to the phenomena of tooth movement and the various appliances required to correct malposed teeth.

This branch also includes definite instruction on the harmony of facial lines, the strong points in facial expression, and an explanation of the necessity and method of adapting forces to the maldeveloped parts, making them more nearly ideal.

The teaching of Orthodontia is done by a course of lectures and demonstrations on models and practical cases obtained from the daily clinics.

Department of Technics.

PROSTHETIC CLINIC.
B. SARGENT WELLS, D.D.S.

Under the supervision of a chief demonstrator and his assistants, each member of the Junior and Senior Classes is required to construct experimental and practical dentures on the various bases recommended in the theoretical course on Dental Prosthesis. Special attention is given to details in impression taking, model construction, tooth selection for individual cases, their artistic arrangement with an eye single to normal facial restoration, and proper articulation and occlusion.

Each Senior student will be required to construct throughout at least three practical dentures.

The instruction of this department is conducted on practical lines, which brings the teacher and pupil in personal contact. The facilities for carrying on the work are modern and complete, and every possible means provided whereby a student may acquire proficiency in the art of substituting lost masticatory organs.

PROSTHETIC TECHNICS.
PROF. ALEX. H. PATERSON, D.D.S.

Prosthetic Technics is taught during the first half of the First Session. The teaching is done by demonstrations and by personal supervision of vulcanite plate construction by the students, beginning with the partial set and leading up to the full denture. Each instrument and its use is explained and demonstrated. Likewise, all the materials employed in the

process. At the close of the Course, a specimen piece is required from each student, upon which he is graded.

OPERATIVE TECHNICS.

PROF. ALEX. H. PATERSON, D.D.S.

This instruction is given during the latter half of the First Year, and the purpose of it is to familiarize the student with the gross and minute anatomy of the natural teeth, to impart the essentials of cavity preparation and to enable him to locate what are termed the pulp chamber and the root canals, to demonstrate the several cavity and canal filling materials, and to train the beginner in manipulation of instruments about the mouth.

At the termination of the Course, each student is required to prepare a cavity and insert a cohesive gold filling, this being the basis of his grade for the work in this branch.

INFIRMARY CLINIC.

The Infirmary of the Dental Department of the University of Maryland is a large, commodious, thoroughly equipped room, 100 by 33 feet in dimensions, with ample window space to supply sufficient light for operations in the mouth.

This room is open to the general public every day, except Sundays and other holidays, from 1:30 to 6 P. M., and the many thousands of patients who present themselves during the Session supply abundant means for practical experience to the students of the several classes. This has made of it one of the best clinics in the country.

ANAESTHESIA AND EXTRACTING.

Supplemental to the theoretical instruction given to the students on the subject of Anæsthesia through the Chair of Materia Medica and Therapeutics, special clinics and demonstrations are provided for and conducted in connection with the extracting room clinic.

The many patients coming to this clinic each day give opportunity for practical experience and the development of skill in tooth extraction. Special attention is given to different cases by the demonstrator in charge, such as the extraction of impacted teeth, the skillful removal of roots with the least possible mutilation of surrounding parts, the proper methods for lancing abscesses, and other incidents accompanying extraction.

PRACTICAL ANATOMY.

The instruction given in this section is a part of the First Year Course. Each student is required to dissect an entire human subject, material for which is supplied by the University. The work is done during the stated hours of each weekday, under the personal supervision of the Associate Professor of Anatomy and his assistants.

HOSPITAL CLINICS.

The advantages of the University Hospital, which is situated in the group of University buildings, are at all times open to the students of the Dental Department. All classes of operations are conducted in the special

amphitheatre, which affords, through its peculiar arrangement, splendid opportunity for students to view the technique of the surgeon at his work. By attendance on these clinics, the students also gain practical information in the use of anæthetics, both general and local, which are in daily use.

TEXT-BOOKS.

Operative Dentistry: Johnson, Kirk.

Prosthetic Dentistry: Richard, Turner, Wilson.

Materia Medica and Therapeutics: Prinz, Buckley, Stevens.

Physiology: Haliburton, Kirke.

Anatomy: Gray.

Chemistry: Simons.

Histology: Piersol, Storh, Schaefer, Hill.

Orthodontia: Angle, Talbott, Guilford, Jackson.

Bacteriology: McFarland, Hiss, Zinsser, Jordan.

Pathology: Stengel, Coplin, Buchard, Inglis.

Oral Surgery: Blair, Underwood, Marshall.

Dental Anatomy: Broumell.

Medical Dictionary: Gould, Lippincott, Stedman.

PRIZES.

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1915-16:

University Gold Medal for Highest Grade at Final Examinations—Richard Fairfax Bundy.

Honorable Mention for Second Highest Grade—Arthur Clinton Albert.

Roll of Honor (ten students of the Senior Class with highest standing in order named)—Richard Fairfax Bundy, Arthur Clinton Albert, Feliciano Gonzalez, Ralph Finch Brown, Robert Fleetwood Darwin, Max Kentz Baklor, Philip Frebush Schaffer, Everett Laws Smith, Bennie Ross Jones, Henry Brown Sowers.

SENIOR CLASS PRIZES.

The James H. Harris Gold Medal (for best Non-Cohesive Gold Filling)—Henry Brown Sowers.

First Honorable Mention—Arthur Clinton Albert.

The F. J. S. Gorgas Gold Medal (for best Cohesive Gold Filling)—Charles Thomas Haile.

First Honorable Mention—Edwin Barrow Denton.

Second Honorable Mention—Albert Zimmerman Aldridge.

The Prof. I. H. Davis Gold Medal (for best Combination Gold Filling)—Feliciano Gonzales.

First Honorable Mention—James Malcolm Adair.

Second Honorable Mention—Everett Laws Smith.

The Prof. B. Merrill Hopkinson Gold Medal (for best Oral Hygiene Exhibit)—Gerald Ivanhoe Brandon.

The Alex. H. Paterson Gold Medal (for best Full Upper Set of Teeth on Metal)—Gerald Ivanhoe Brandon.

First Honorable Mention—Everett Laws Smith.

Second Honorable Mention—Thomas Olin Broadwater.

Gold Medal (for best Senior Class Crown and Bridge Work)—Gerald Ivanhoe Brandon.

First Honorable Mention—Richard Fairfax Bundy.

JUNIOR CLASS PRIZES.

The Prosthetic Gold Medal—Harold I. Huckans.

The Charles R. Deeley Gold Medal (for best Junior Class Crown and Bridge Work)—Oscar E. Culler.

First Honorable Mention—Leland H. Miller.

FRESHMAN CLASS PRIZES.

The Luther B. Benton Gold Medal (for best Vulcanite Set of Teeth)—Charles B. Martin.

First Honorable Mention—Henry V. Murray.

Second Honorable Mention—John E. C. Abbott.

The Dr. L. W. Farinholt Gold Medal (for best Freshman Class Crown and Bridge Work)—Charles B. Martin.

First Honorable Mention—H. V. Murray.

Second Honorable Mention—Dan Otto Via.

The University Gold Medal (for best Freshman Class Cohesive Gold Filling)—Charles B. Martin.

First Honorable Mention—Warder A. Hall.

Second Honorable Mention—Harvey U. Yeater.

ORTHODONTIA MEDAL OPEN TO JUNIOR AND SENIOR CLASSES.

The Dr. Eldridge Baskin Gold Medal (for best Orthodontia Case)—DeWitt B. Lancaster.

First Honorable Mention—Max Kentz Baklor.

GRADUATES OF THE CLASS OF 1916.

James Malcolm Adair.....Virginia.
Arthur Clinton Albert.....West Virginia.
Albert Zimmerman Aldridge.....Maryland.
Max Kentz Baklor.....Maryland.
Walter Edward Bean.....New York.
John Patrick Bell.....Maryland.
Danzell Cicero Blevins.....North Carolina.
Gerald Ivanhoe Brandon.....Jamaica.
Thomas Olin Broadwater.....Maryland.
Ralph Finch Brown.....New Jersey.
Alfred George Bryant.....Connecticut.
Richard Fairfax Bundy.....Rhode Island.
Harry William Burns.....Vermont.
Charles Robinson Cannon.....Delaware.
Hollie Eugene Casstevens.....North Carolina.
Robert Fleetwood Darwin.....South Carolina.
Edward Barrow Denton.....Virginia.
Charles Gordon Dentry, Jr.....Maryland.
Clyde Kibler Epting.....South Carolina.
William Feindt, Jr.....New Jersey.
John Reese Funderburk.....South Carolina.
Feliciano Gonzalez.....New York.
Charles Thomas Haile.....Maryland.
Thomas Jesse Harper.....South Carolina.
Elmer Eugene Hobbs.....Maryland.
Guy Stanley Johnston.....Maine.
Burnell Preston Jones.....Virginia.
Bennie Ross Jones.....Maryland.
Walter Edward Lena.....Massachusetts.
John Daniel McLeod.....Alabama.
John Abram Magee.....New York.
Thomas Regan Malone.....Maryland.
Roy Paterson May.....Pennsylvania.
William Forest Martin.....Maryland.
Albert J. Nathanson.....Maryland.
Harry Alfred Niles.....New York.
H. Leroy Richards.....Connecticut.
Philip Frebush Schaffer.....West Virginia.
Everett Laws Smith.....North Carolina.
Henry Brown Sowers.....Virginia.
George O. Via.....West Virginia.
Charles Victor Wahlberg.....Connecticut.
Raymond M. Weidert.....Pennsylvania.
Anthony C. Winner.....New York.
Matthew G. Welch.....New York.
Harold Richard Wolfe.....West Virginia.
Frank E. Woods.....West Virginia.

CATALOGUE OF DENTAL STUDENTS.

SESSION 1915-1916.

All of these Matriculates conformed to the Requirements for Admission as Specified by the Annual Catalogue for each year.

SENIOR CLASS.

Name.	Residence.	Preceptor.
Adair, J. M.	Virginia	Dr. F. W. McCluer.
Albert, A. C.	West Virginia	Dr. C. W. Albert.
Aldridge, A. Z.	Maryland	Dr. J. S. Geiser.
Baklor, M. K.	Maryland	Univ. of Maryland.
Bean, W. E.	New York	Dr. F. B. Askins.
Bell, J. P.	Canada	Dr. F. Cashman.
†Bennett, L. A.	Virginia	Univ. of Maryland.
Blevins, D. C.	North Carolina	Dr. J. R. Gambill.
Brandon, G. I.	Jamaica	Dr. S. C. De Pass.
Broadwater, T. O.	Maryland	Univ. of Maryland.
Brown, R. F.	New Jersey	Univ. of Maryland.
Bryant, A. G.	Connecticut	Dr. E. R. Bryant.
Bundy, R. F.	Rhode Island	Dr. W. O. Bundy.
Burns, H. W.	Vermont	Univ. of Maryland.
Clarke, D. W.	Connecticut	Dr. Guilford.
Cannon, C. R.	Delaware	Dr. C. H. Carter.
Casstevens, H. E.	North Carolina	Dr. J. G. Marler.
Darwin, R. F.	South Carolina	Univ. of Maryland.
Denton, E. B.	Virginia	Dr. N. W. Denton.
Dentry, C. G., Jr.	Maryland	Dr. W. F. Schricker.
Epting, C. K.	South Carolina	Dr. W. L. Kibler.
Feindt, Wm., Jr.	New Jersey	Univ. of Maryland.
*Fitzgerald, J. D.	Connecticut	Univ. of Maryland.
Funderburk, J. R.	South Carolina	Dr. J. E. Funderburk.
Gonzalez, F.	New York	Dr. E. G. Marr.
Haile, C. T.	Maryland	Dr. H. J. Burton.
Harper, T. J.	South Carolina	Univ. of Maryland.
Hobbs, E. E.	Maryland	Univ. of Maryland.
Johnston, G. S.	Maine	Univ. of Maryland.
Jones, B. P.	Virginia	Dr. R. I. Stith.
Jones, B. R.	Maryland	Univ. of Maryland.
*Kendall, A. H.	Georgia	Univ. of Maryland.
Lena, W. E.	Massachusetts	Dr. F. A. Lena.
McLeod, J. D.	Alabama	Dr. A. McLeod.
Magee, J. A.	New York	Dr. Myers.
Malone, T. R.	Maryland	Dr. Chas. O'Donovan.
May, R. P.	Pennsylvania	Dr. A. H. Paterson.
Martin, W. F.	Maryland	Dr. H. T. Martin.
*Merrill, A. J.	Connecticut	Dr. S. S. Merrill.
Morales, J.	Florida	Dr. Barlett.
*Moran, M. E.	New Hampshire	Dr. B. H. Moran.
Nathanson, A. J.	Maryland	Dr. J. S. Baker.
Niles, H. A.	New York	Dr. C. M. Axtell.
Richards, H. R.	Connecticut	Univ. of Maryland.
Schafer, P. F.	West Virginia	Dr. E. R. Butts.
Smith, E. L.	North Carolina	Dr. L. T. Pegram.
Sowers, H. B.	Virginia	Dr. Wm. Hilton.
Via, G. A.	West Virginia	Dr. W. B. Skaggs.
Wahlberg, C. V.	Connecticut	Dr. H. McK. Bevins.
Weidert, R.	Pennsylvania	Univ. of Maryland.
Welch, M. G.	New York	Dr. E. M. Welch.
Winner, A. C.	New York	Univ. of Maryland.
Wolfe, H. R.	West Virginia	Dr. J. B. Robinson.
Woods, F. E.	West Virginia	Univ. of Maryland.

*Did not attend. †Attended part session.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Acorn, M. D.	Washington	Univ. of Maryland.
Betts, C. M.	New Jersey	Dr. Edwin Betts.
Brown, C. T.	Florida	Univ. of Maryland.
Claiborne, C. H., Jr.	Maryland	Univ. of Maryland.
Clarke, J. C.	Virginia	Univ. of Maryland.
Cline, C. P.	North Carolina	Dr. S. W. Foster.
Coble, E. A.	North Carolina	Dr. T. L. Spoon.
Corrigan, M. D.	Connecticut	Univ. of Maryland.
*Coyne, David	New York	
Cramer, M.	Maryland	Dr. A. Cramer.
Culler, O. E.	North Carolina	Dr. T. L. Spoon.
Demarco, L. A.	Maryland	Dr. H. A. Cherry.
Dozois, G. A.	New Hampshire	Univ. of Maryland.
Edwards, Z. L.	North Carolina	Univ. of Maryland.
Emerson, J. F.	Brazil	Dr. J. G. Emerson.
Gareau, M. B.	Connecticut	Univ. of Maryland.
Glanville, F. J.	New Jersey	Univ. of Maryland.
Godson, J. J.	New York	Univ. of Maryland.
Huckans, H. I.	New York	Dr. C. F. Becker.
Lancaster, D. B.	South Carolina	Univ. of Maryland.
Manley, F. J.	Massachusetts	Dr. E. T. LeDieke.
Marsh, A.	Massachusetts	Univ. of Maryland.
*Martinez, J. L.	Salvador	Univ. of Maryland.
Miller, L. H.	Maine	Dr. W. S. Miller
Palmer, E. H.	New York	Univ. of Maryland.
Sabater, R. F.	New Jersey	Dr. D. M. Sabater.
Sampson, H.	New York	Univ. of Maryland.
Santoni, P. J.	Porto Rico	Univ. of Maryland.
Smith, R. P.	Maryland	Dr. W. G. Smith.
Tracy, D. L.	Vermont	Dr. C. C. Walker.
Vina, V. A.	Cuba	Dr. L. A. Cambo.
Waynick, G. E.	North Carolina	Dr. Kernodle.
Witten, L. C.	West Virginia	Dr. J. B. Robinson.
*Wien, I.	New York	
Wray, E. R.	New York	Dr. H. D. Wray.

*Did not attend.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Abbott, J. E. C.	New York	Univ. of Maryland.
Baker, J. W., Jr.	Virginia	Dr. W. O. Smith.
Bradshaw, H. F.	Connecticut	Dr. C. F. Bradshaw.
Brazill, G. K.	Connecticut	Dr. W. J. Brazill.
Bressler, C. S.	Pennsylvania	Dr. W. C. Bressler.
Bueherer, G. C.	Ohio	Dr. Henry Strasser.
Callejas, S.	Honduras	Univ. of Maryland.
Cherest, R. P.	Massachusetts	Univ. of Maryland.
Colwell, H. E.	Maine	Dr. Geo. A. Phillips.
Conway, C. J.	Canada	Dr. Otto Nase.
Cooper, H. R.	Maryland	Univ. of Maryland.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Cox, Miss E. B.	North Carolina	Dr. J. J. Hamlin.
Diehl, C. O.	Maryland	Dr. J. S. Diehl.
Dill, P. S.	Massachusetts	Univ. of Maryland.
Dunn, M.	Connecticut	Dr. Maurice Dunn.
*Dwyer, J. S.	Massachusetts	Dr. F. J. Curtin.
Egan, J. F.	Georgia	Univ. of Maryland.
Fitch, W. H., Jr.	New York	Dr. P.H. Fitch.
Fletcher, Ralph	Maine	Dr. J. D. Leahy.
Gaver, O. H.	Maryland	Dr. W. T. Jenkins.
*Givens, J. W.	Virginia	
Gray, W. A.	North Carolina	Dr. W. F. Gray.
Hall, W. A.	West Virginia	Dr. H. W. Atcherson.
Hamil, L. E.	Massachusetts	Univ. of Maryland.
Hodgdon, F. A.	Maine	Dr. P. F. M. Gilley.
*Horine, C F.	Maryland	
Horn, I. H.	Connecticut	Univ. of Maryland.
Hutson, W. E.	Maryland	Dr. Wilbert Price.
Knoebel, E. L.	Maryland	Dr. C. V. Matthews.
Leggo, T. C.	Connecticut	Dr. W. B. Spencer.
Lewis, Miss B. L.	North Carolina	Dr. T. P. Bullard.
Levingston, A.	South Carolina	Univ. of Maryland.
*Lord, J. K.	Delaware	
McAndrew, John	West Virginia	Univ. of Maryland.
Martin, C. B.	North Carolina	Dr. F. A. Lasley.
Masses, M.	Cuba	Univ. of Maryland.
Mitchell, N. R.	Virginia	Dr. W. S. Mitchell.
Milne, D. McD.	Maine	Dr. Geo. A. Phillips.
*Monks, Miss J. F.	Connecticut	
Montgomery, J. P.	North Carolina	Dr. Wessell.
Moore, W. T.	North Carolina	Univ. of Maryland.
Mora, Miss C. A.	Porto Rico	Dr. C. R. PouGomez.
Morin, E. C.	Rhode Island	Dr. O. P. Huot.
Murray, H. V.	North Carolina	Dr. T. L. Spoon.
Murray, W. J.	Connecticut	Dr. T. J. Murray.
Miller, A. C.	North Carolina	Dr. J. V. Davis.
Noel, E. S.	Massachusetts	Dr. Smith.
O'Donnell, E. J.	West Virginia	Dr. J. B. Robinson.
Parks, R. C.	Maryland	Dr. W. E. Boyd.
Pharr, J. R., Jr.	North Carolina	Dr. H. C. Henderson.
Phinney, A. W.	New York	Dr. Robt. J. Scott.
Preston, Hal	Virginia	Univ. of Maryland.
Rutrough, J. E.	Virginia	Dr. J. C. Rutrough.
Sherman, J. L.	New York	Dr. Russell Bird.
Slovin, S. L.	Maryland	Univ. of Maryland.
Smith, C. F.	Maryland	Dr. F. W. Smith.
Sussman, A.	Maryland	Univ. of Maryland.
Trahan, W. A.	Rhode Island	Univ. of Maryland.
Temple, C. R.	New Hampshire	Univ. of Maryland.
Tetu, A. A.	Rhode Island	Dr. O. P. Huot.
Tetreault, R. J.	Rhode Island	Dr. Dandelin.
Underhill, J. M.	North Carolina	Dr. C. D. Gruver.
Varden, R. B., Jr.	Pennsylvania	Dr. R. B. Varden.
Via, D. O.	Virginia	Dr. J. M. Herr.
Welch, J. E.	New York	Dr. E. M.Welch.
*Wilcox, R. J.	Massachusetts	
Wolverton, L. B.	West Virginia	Dr. J. J. H. Cather.
**Wood, H. L.	Vermont	Dr. Cullins
Yeater, H. U.	West Virginia	Dr. L. M. Basehoar.

*Did not attend. **Special Student.

GRADUATES

OF THE

University of Maryland, Dental Department.

Ackrill, F. H., Connecticut....1914
Adair, J. M., Virginia.....1916
Aiken, D., S. C.....1890
Aiken, A. A., Texas.....1897
Aiken, R. W., Texas.....1901
Albert, A. C., West Va.....1916
Albrecht, J., Germany.....1887
Albright, T. W., New York..1884
Aldridge, A. Z., Maryland....1916
Allaire, A. J., Massachusetts..1910
Alexander, C. T., Georgia.....1899
Allen, L. T., Canada.....1912
Allen, W. Ed., Maryland.....1901
Allen, J. C., New York.....1905
Allen, H. Roy, Vermont.....1906
Allen, Robt. E., North Car....1908
Allison, G., Virginia.....1900
Allwine, Harry W., Nebraska..1891
Allworth, Jas. D., New York..1908
Alton, W. Wolsley, Canada...1892
Amend, Emil, Germany.....1886
Anderson, J. P., South Car....1891
Anderson, W. C., Virginia....1892
Anderson, Fred S., Canada....1897
Anderson, W. E., South Car...1898
Anderson, Geo. J., Maine.....1902
Anderson, J. F., North Car....1909
Anders, F. R., North Car.....1910
Ansley, C. D., Massachusetts..1910
Apple, Robt. O., North Car....1907
Apple, Troy A., North Car....1907
Applewhite, E. J., Virginia...1907
Archambault, M., Rhode Isl....1905
Armstrong, H. T., Canada....1896
Armstrong Robt. E., Iowa....1900
Arnold, F. L., Rhode Island..1893
Arnold, Jos. P., Texas.....1900
Arthur, Walter C., Penna.....1895
Asbill, F. G., South Carolina..1892
Ashbrook, Wm. B., Penna.....1895
Askins, F. B., New York....1914
Atchison, H. W., West Va.....1908
Austin, Aug. L., West Va.....1901
Austin, N. E., New York.....1910
Aven, Chas. G., Virginia.....1889
Avery, S. De L., South Car....1893
Ayer, J. M., North Carolina..1890
Ayers, Charles E., Penna.....1897
Bachman, A. M. C., Maryland.1901
Bachman, E. H., Maryland...1909
Baden, Frank A., Maryland...1886
Badger, Aug. P., Maryland....1889
Baer, Benj. F., Penna.....1888
Bagby, H. C., M. D., Calif....1891
Bailey, M. A., South Car.....1885
Bailey, E. J., South Car.....1889
Baker, Jos. Maben, Arkansas..1887
Baker, H. Clagett, West Va...1895
Baker, Albert D., Maryland...1897
Baker, Jas. H., North Car.....1899
Baker, Wm. J., Penna.....1896
Baker, Luther P., North Car..1907
Baklor, M. K., Maryland.....1916
Baldwin, J. H., Kentucky....1883
Baldwin, D. H., Virginia....1891
Banks, F. A., Michigan.....1883
Banks, Robert H., Virginia...1906
Barber, M. J., Canada.....1903
Barbot, V. D., South Car.....1889
Barnard, Nathaniel, West Va...1913
Barnitz, Dabney G., Virginia..1892
Barr, Fredk. A., Montana....1891
Barr, Wm. H., Canada.....1893
Barr, George W., Canada.....1902
Barras, J. D. E., New York...1900
Bartlett, Luis O., Cuba.....1895
Barton, W. J. F., New York..1905
Basehoar, C. S., Penna.....1900
Basehoar, L. M., Penna.....1911
Basehore, Horace E., Penna...1886
Bass, Chas. DeL., North Car..1910
Baskin, Eldridge, South Car..1903
Bates, Robt. A., Virginia.....1888
Baugher, Wm. L., Virginia...1912
Baylis, Chas. F., New York...1892
Beachley, Wm. E., Maryland..1890
Beadles, E. Payson, Virginia..1885
Beall, Chas. E., Virginia.....1898
Bean, J. H., Massachusetts....1888
Bean, W. E., New York.....1916
Beale, John C. C., Maryland..1892
Beck, Frank, Pennsylvania....1889
Becker, Charles F., Penna....1902
Bedenbaugh, A. J., South Car..1913
Bedinger, A. F. G., New York..1903
Beland, W. C., Massachusetts..1914
Belcher, L. L., West Va.....1908
Bell, Mabrey B., Maryland....1896
Bell, A. Marvin, Canada.....1903
Bell, J. P., Canada.....1916
Bell, L. D., Bermuda.....1914
Bemis, A. A., Massachusetts...1887
Benjamin, Jas. G., Montana...1891
Best, John P., South Car.....1896
Besore, J. Henry, Maryland...1897
Bereston, Arthur, Maryland...1909
Berkhimer, H. L., Penn.....1904
Bernhardt, D. A., Penna.....1912
Berry, Wm. C., Virginia.....1888
Berry, John R., Virginia.....1890
Berryhill, A. M., North Car...1907
Beville, Alex. J., Texas.....1892
Bibeau, R. A., Massachusetts..1914
Bigham, Jas. B., South Car...1884
Binder, Harry W., Maryland..1912
Bird, Wm. Russell, New York.1915
Birdsall, Chas. C., New York..1901
Bishop, C. H., New York....1896
Bishop Chas. G., New York...1902
Bixby, Clarence E., Vermont..1913
Black, John A., New Jersey..1912
Black, Thos., Jr., South Car...1913
Blackiston, T. C., West Va...1888
Blackwelder, L. D., Penna....1895
Blackburn, Frank G., Penna...1903
Blair, Jos. P., Virginia.....1889
Blaisdell, H. W., New Hamp..1910
Blakeslee, G. W., New York..1888
Blakeslee, F. E., New York...1894
Blalock, Capers W., Florida...1891
Blanchard, P. H., Vermont...1912
Blatt, D. F., Maryland.....1912
Blatt, Harry G., Maryland....1905
Blevins, D. C., No. Car.....1916
Bliss, Barnet, Russia.....1896
Blauvelt, D. B., New York....1887
Blubaugh, C. B., M.D., W.Va...1884
Bobbitt, A. M., North Car.....1900
Bodine, S. D., Penna.....1897
Bohnson, John C., Maine.....1904
Bond, Wm. H., Georgia.....1912
Bonney, Harold E., Virginia..1912
Bonnoitt, L. W., Virginia....1911
Bookhart, T. W., South Car...1886
Boswell, Henry H., Maryland.1884
Boswell, W. C., Jr., Maryland..1890
Booth, John D., Canada.....1891
Boozer, J. W., A.B., S. Car...1891
Boozer, J. Edwin, South Car...1893
Boozer, D. L., Jr. (B.S.), S.C., 1896
Bourdier, J. W., Louisiana...1900
Bowbeer, N. Grant, Canada...1895
Bowen, Gilbert M., Canada...1901
Bowker, A. J., New Jersey....1907
Bowles, Aubrey R., Virginia..1891
Bowlus, Emory M., Maryland..1891
Bowman, John C., Virginia...1904
Boyd, Samuel A., California...1893
Boyd, Walter G., Maryland...1897
Boyden, M. C., North Car.....1899
Boyette, C. S., North Car.....1891
Boyle, T. L., New York.....1910
Boyle, Elvie S., Maryland....1891
Boyajian, Garabed, Turkey...1887
Braendle, S. E., Pennsylvania.1892
Bragdon, Chas. J., Maine.....1899
Bragg, K. R., Missouri.....1889
Bragg, Laurence A., Virginia..1901
Bratton, Daniel, Maryland....1911
Bradford, H. C., Virginia....1885
Brandon, G. I., Jamaica.....1916
Brawner, Chas. J., Georgia...1887
Breault, H. C. Raoul, Conn....1897
Breeden, B. B., South Car....1883
Bressler, W. C., Penna.....1884
Bressler, Geo. L., Penna.....1896
Bresnahan, John H., Maine...1901
Briggs, E. Fred., Maine.....1903
Bristol, F. R., New York....1914
Broadwater, T. O., Maryland..1916
Brobst, Millard C., Ohio.....1904
Brockett, Raymond W., Conn..1913
Broecking, A., Germany.....1899
Brook, Geo. G. F., California..1896
Brookes, S. O., Virginia.....1896
Brooker, P. DuB., South Car..1899
Brooks, Archie C., New York..1904
Bross, A. A., Connecticut....1914
Brotherton, Sam. S., Iowa....1891
Brown, Claude D., Virginia...1885
Browne, Wilbur F., Maine....1899
Brown, Fred. H., Vermont...1898
Brown, M. M., Mississippi....1899
Brown, Wm. S., Jr., S. Car...1890
Brown, Wm. S., Maryland....1899
Brown, John F., Maryland....1900
Brown, John H., Ohio.....1884
Brown, A. Stanley, Maryland..1905
Brown, Leroy D., Florida....1913
Brown, Lewis R., Arizona....1905
Brown, Samuel B., Maryland..1905
Brown, H. N., Rhode Island..1910
Brown, J. O., Pennsylvania...1904
Brown, R. F., New Jersey...1916
Browning, J. B., Rhode Isl...1900
Bruce, Wm. W., West Va.....1886
Bruce, George L., Maryland..1891
Bruce, Wallace B., Maryland..1910
Brugeille, Emile, France.....1886
Brumberger, M., New York...1915
Bryant, A. G., Connecticut....1916
Bucher, Jesse C., Virginia....1900
Buchannan, W. F., North C...1902
Buhrman, Roy A., Maryland..1909
Buhtz, Martin, Germany.....1898
Buist, Charles A., So. Car....1915

Bumgerner, A. L., Penna.....1895
Bumgarner, Wm. D., Penna...1903
Bunch, George A., Jr., So. C..1913
Bundy, R. F., Rhode Island..1916
Bundy, W. C., Rhode Island..1914
Bunn, Percy Albert, Mass.....1913
Burckhalter, G. W., Georgia..1901
Burfeind, Wm. M. H., Calif...1894
Burd, W. S., Pennsylvania...1892
Burgess, B. C., Connecticut...1906
Burgess, J. H., South Car.....1888
Burk, A. H., New Jersey.....1912
Burke, A. S., Pennsylvania...1892
Burkholder, M. O., Virginia..1888
Burns, H. McK., Connecticut..1910
Burns, H. W., Vermont.....1916
Burns, Wm. B., Pennsylvania..1903
Burroughs, E. Lee, Maryland..1898
Burrows, R., Connecticut.....1911
Bush, W. G., New York.....1905
Bush, Wiley L., Georgia.....1900
Bushong, John H., Virginia...1897
Burt, Samuel S., New York..1900
Burton, Hugh J., Maryland...1907
Burton, G. A., Delaware.....1906
Butler, Geo. N., Brazil.....1908
Buttler, G., Jr., New Jersey..1884
Butts, F. R., West Virginia..1902
Byers, W. Bolivar, South Car..1892
Byers, S. M., Pennsylvania...1893
Byrd, Oscar Frank, Virginia..1890
Bryner, L. G., Pennsylvania..1909
Cahill, W. D. Y., Virginia....1909
Callaway, Chas. L., West Va...1908
Callaway, S. M., West Va....1910
Cambo, Lucas Angel, Cuba...1911
Cameron, M. D., New York...1904
Camp, J. O., Connecticut....1912
Campbell, Paul, New York....1883
Campbell, Oscar J., Virginia..1886
Campbell, H. Wood, Virginia..1889
Campbell, Walter W., Mass....1910
Cannon, C. R., Delaware.....1916
Caraballo, C. J., Phar.D.,Cuba, 1909
Carlisle, J. P., South Car.....1885
Carlton, J. W., North Car....1899
Carlton, J. DeL., North Car...1904
Carlton, F. D., North Car.....1907
Carpenter, B. J., New York..1898
Carpenter, Elbert C., New Yk..1913
Carriere, Joseph N., Mass.....1902
Carroll, Norwood G., North C..1893
Carroll, Willie S., Virginia....1902
Cassard, Stuart, Maryland....1890
Casstevens, H. E., No. Car...1916
Carter, Sanford J.. Georgia...1909
Carter, Eva C., Virginia....1914
Carter, Joseph W., Missouri...1885
Carter, Wm. J., Georgia.....1895
Casey, Charles H., Rhode I...1913
Carvalho, J. C., Massachusetts..1914
Cavers, Wm. W., New York..1895
Chafee, Aug. H., South Car...1886
Chase, Henry E., Mass.....1887
Chamblin, John A., Florida...1908
Champagne, A. C., New York..1908
Chapman, Halle F., Kansas...1898
Charron, W. Arthur, Mass....1909
Charbonnel, E. A., Wash.....1897
Chargin, Marcus, Russia.....1896
Cherry, H. A., New York.....1905
Chew, Charles E., Maryland..1904
Chesstown, F. Wayne, Penna..1891
Chisholm, John J., Alabama...1887
Chisholm, Jas. C., Alabama...1894
Chisholm, Wm. W., Georgia...1901
Cion, Benj. B., New York....1904
Claggett, Thos. J., Maryland..1911
Clark, M. H. Pettway, N. C...1891
Clark, Eugene F., New York..1898
Clark, W. H., New Hamp....1912
Cline, F. J., Virginia.....1899
Cobean, George C., Penna.....1902
Cocco, S. A., Dominican Rep..1914
Cockrill, Robt. B., Montana...1896
Cochrane, Oran L., California.1905
Coffman, Clifton S., West Va..1906

Collins, Wm. H., Virginia....1890
Collins, C. E., Maryland.....1897
Colvin, Ronald B., Penna....1902
Colvin, Daniel C., Penna.....1906
Combs, Robert L., Texas.....1896
Combs, Warren S. P., Dela....1906
Comegys, Thos. M., Tenn.....1885
Comegys, John M., Tenn.....1884
Conger, LeRoy J., Canada....1898
Conklin, F. G., New York....1883
Connally, W. F., Georgia.....1896
Connor, Wm. H., New Jersey..1891
Conrad, T. E., Louisiana.....1900
Conyers, W. T., Bermuda....1903
Cooke, Frank J., Texas.....1885
Cooke, Ernest J., Panama.....1898
Cooley, J. J., Massachusetts..1914
Cooper, W. H., North Car....1896
Cooper, Francis M., Missouri..1902
Copp, George V., Virginia....1884
Copp, Benj. F., Virginia.....1895
Copeland, Jas. R., South Car..1899
Copelan, Moses C., Virginia...1906
Copenhaver, E. M., Virginia...1892
Cornell, Julius M., Conn.....1909
Correoso, P. N., Jamaica.....1902
Cottingham, W. J., South Car..1902
Couret, J. S., Louisiana.....1896
Courtney, C. H., North Car...1908
Courtney, Wm. F., Conn.....1911
Covington, T. S. D., Jr., Va...1889
Cramer, Abraham, Maryland..1907
Craig, St. G. T., Kentucky....1890
Creet, Wm. D., New York.....1907
Criswell, J. Calvin, Penna....1895
Crowell, Fred. J., New H.....1887
Cross, T. A., West Virginia...1888
Crothers, Arthur B., Penna...1902
Crowe, Emory W., Maryland..1904
Crews, Robert W., North C...1911
Crumrine, Russell E., Penna..1901
Cuny, A. A. T. W., Germany..1889
Curtis, J. W., New Jersey....1883
Culliney, Miles M., Conn.....1907
Cutchin, Rich. S., N. Car.....1905
Cutting, Almond J., Mass.....1884
Dailey, W. B. (B.Ph.), Ohio..1899
Danforth, David C., Texas....1915
Daniel, Henry C., North Car...1894
Daniel, Samuel S., South Car..1888
Daly, Claude S., New York...1898
Darden, Percy J., North Car..1908
Dare, C. E., New Jersey.....1904
Darwin, R. F., South Car.....1916
Dashiell, E. B., Maryland.....1883
Daudelin, Jos. A., Mass.....1909
Davies, James Wm., Canada..1913
Davila, Jose A., Mexico.....1915
Davis, Isaac H., Maryland....1884
Davis, L. Wilson, Maryland...1888
Davis, E. D., West Virginia...1889
Davis, Wray W., Virginia....1890
Davis, Henry W., Virginia...1893
Davis, W. L., California.....1893
Davis, C. A., Wiscousin.....1894
Davis, Daniel K., South Car...1901
Davis, Henry E., Virginia....1904
Davis, Ernest Lee, Maryland..1905
Davis, Horace M., Maryland..1905
Davis, J. Vernon, North Car...1909
Davis, Richard W., Georgia..1910
Davis, H. (M.D.), Missouri..1889
Davidson, W. L., South Car...1910
Davenport, A., North Carolina.1910
Dawson, E. B., New York....1898
Dawson, Roy B., West. Va....1912
Dean, J. W., West Virginia..1888
Dean, S. P., Maryland.....1900
Dean, Geo. F., West Virginia..1905
DeConti, A., Rhode Island....1910
Deekens, W. F., Virginia.....1892
Deekens, A. V., Maryland.....1898
Demms, J. H., Jr., Maryland..1892
Deichman, Geo. L., Maryland..1891
DeFernelmont, E., Belgium...1903
Degenring, A., New Jersey....1904
Degnan, Wm. M., Conn.....1907

de Jonghy Jordan, Juan J., Cuba.1913
Delamer, D. R., Penna.....1883
Delaney, L. W., New Jersey. .1912
Dennis, Wm. W., Georgia....1892
Dennis, G. E., North Car.....1905
Denton, N. W., Virginia.....1883
Denton, E. B., Virginia.....1916
Dentry, C. G., Jr., Maryland..1916
De Pass, A. R., South Car...1902
De Pass, S. C., Jamaica.....1902
Dial, Richard T., South Car...1905
Diaz, A. L. C., Porto Rico....1910
Diehl, John S., Penna.....1886
Diehl, Ervin J., Penna.....1903
Diddle, John H., West Va.....1892
Dieffenderfer, Wm. E. (M.D.),
District of Columbia.....1888
Diffenderfer, S. D., Penna.....1894
Dill, Arthur A., Canada.....1906
Dimock, W. E., Canada.....1905
Dinjian, Manoog D., Turkey..1888
Dion, Jean B. W., Mass.....1913
Dobbin, Arthur H. New York..1909
Dobson, Fred. W., Canada.....1904
Dobson, Wm. E., New York..1892
Dodson, E. R. (M.D.), Md....1889
Dodson, R. Delamer, Penna...1883
Dommett, H. W., New York...1894
Donnelly, J. G., New Jersey..1911
Dooley, Walter A., New York..1913
Dorchester, W. E., New York..1884
Doremus, J. L., France.....1892
Dorman, R. O., New York....1904
Dotterer, Thos., South Car....1894
Dorset, Wm. E., Virginia.....1885
Doud, Chas. F., New York....1910
Douglass, H. E., New York...1887
Douglass, R. W., West Va....1900
Douglass, E. G., New York...1906
Douglass, S. E., North Car....1907
Downey, Geo. C., Mass.....1910
Doyle, Bert E., New York....1904
Dreher, Geo. C., New Jersey..1910
Dressel, Leonard, Maryland...1900
Drummond, R. J., South Car..1910
Duff, James L., Canada.....1897
Duff, D. E., South Carolina..1902
Dula, A. M., North Carolina..1905
Dunn, M. S., Connecticut....1914
Dunn, H. McK., Nebraska...1900
Dunphy, G. A., Rhode Island..1914
Dunne, Jos. H., Mass.....1905
Durling, A. D., Canada.....1909
Earle, Wm., South Carolina..1891
Earle, B. D., South Carolina..1894
Early, E. A., South Carolina..1903
Early, Jas. B., Virginia.....1906
Earman, J. S., Virginia.....1900
Easterday, C. M., Maryland..1902
Eastman, Howard, Maryland..1896
Eckenrode, H. M., Virginia...1901
Edgell, F. P., Maryland.....1905
Edgers, Eben B., Vermont...1892
Edwards, L. M., North Car...1907
Edmonds, B. B., Virginia....1909
Eichholts, Robt. W., Penna...1892
Eiker, J. T., District of Col...1887
Elgin, J. Benj., Maryland....1902
Ellett, Chas. A., Virginia.....1903
Ellington, R. H., North Car...1912
Elliott, Wm. K., Virginia.....1901
Ellis, Pearl L., Vermont.....1889
Ellis, John J., South Car.....1896
Ellison, E. L., West Virginia..1904
Ellison, Francis J., Maryland..1912
Emerson, Jos. G., Brazil.....1886
Emerson, L. T., Brazil.....1890
Engelskircher, E. M., New H..1900
Epes, Travis F., Virginia.....1907
Epting, C. K., So. Carolina...1916
Etchison, Bates, Maryland....1905
Etheredge, E. J., South Car..1896
Evans, R. D., South Wales...1884
Evans, E. T., Illinois.....1900
Everhart, D. G., Maryland...1910
Ewald, Will H., Virginia.....1891
Ewig, Louis, Switzerland....1892

Ewing, Jas. E., Nebraska....1901
Eyler, Clayton C., Penna...1898
Fahrney, W. B., Virginia....1898
Fajardo, A., Cuba.....1914
Fajardo, H. A. I., Cuba.....1910
Falcao, A. deA., Brazil.....1910
Falls, P. R., North Carolina..1899
Farinholt, Leroy W., Virginia.1898
Farley, A. Paul, Connecticut..1897
Farmer, Wm. W., Virginia...1893
Farnsworth, A. W., Vermont..1900
Farr, James Wm., Conn.....1915
Farrell, Roscoe M., North C...1913
Farris, C. Dixie, Georgia.....1892
Faucette, J. W., North Car...1897
Faulkner, Geo. McC., Penna..1887
Feamster, J. H., West Va.....1903
Feild, Wm. M., Virginia.....1891
Feindt, Wm., Jr., N. Jersey..1916
Feldmeyer, Geo. T., Maryland.1888
Feldstein, S. M. (M.D.),N.Y..1911
Felker, Charles, New York....1890
Felix, Achilles F., Mass.....1903
Felix, Arthur M., Mass.....1904
Ferguson, W. C. Y., Canada..1887
Fillmore, W. A., California..1899
Filter, Claus H., Germany.....1884
Fenn, Henry J., New York...1890
Finch, H. M., Connecticut....1911
Finnegan, Eugene, New York.1897
Firey, Edgar A., Maryland...1904
Fish, Wm. L., New Jersey...1889
Fischer, G. J. U., Jr., N. J....1901
Fitch, Perry M., New York...1903
Fitzgerald, Edward J., Maine.1913
Fitzgerald, J. E., Maryland...1888
Fitzpatrick, H. E., New H....1912
Fleishman, Joel, Rhode Isl....1913
Fleming, Milton S., Louisiana.1898
Fleming, J. M., Jr., N. Car...1895
Flood, John A., New Hamp...1904
Flood, P. H. A., New Hamp..1906
Flook, Dawson Y., Maryland..1912
Flowers, Henry H., Maryland.1910
Flynn, Wm. E., Rhode Island..1913
Flynn, Frank H., Maine.....1910
Findon, John W., Maryland..1905
Findon, Joseph H., Maryland..1905
Foard, Arthur C., Maryland...1912
Foley, H. J., Massachusetts..1914
Foley, Thos. A., Connecticut..1908
Folsom, Henry A., Vermont..1911
Foote, Nathan E., New York..1884
Foote, N. F., New York.....1897
Foreman, John McC., Penna...1897
Ford, S. C., North Carolina...1907
Fording, Charles E., Ohio....1898
Fording, James D., Ohio.....1903
Foster, A. S., South Carolina..1902
Foster, H. K., North Car.....1914
Foster, M. S., Maryland.....1904
Foster, Ethan W., South Car..1905
Fountleroy, T. T., Virginia....1899
Fournier, Jos., Jr., New York..1885
Fox, Lawrence S., North Car..1892
Frank, George W., Mass.....1906
Franklin, Robt. A., Georgia...1900
Frantz, Christian G., Penna...1887
Frantz, Henry, Illinois.....1896
Frederick, J. H., Maryland...1914
Free, Harry A., Penna.....1889
Freed, Alex., Russia.....1902
Freeman, Harold W., Illinois..1898
Freeman, H. A., Maryland...1907
Freiberger, Leo, Austria.....1911
Friedland, E. J., Russia.....1896
Freischlag, C. P., New York..1906
Freischlag, Edward, New Y...1913
Frew, Athol Lee, New York..1905
Frith, A. H., Bermuda.....1897
Frost, Henry S., Maine.....1902
Funderburk, J. E., South Car..1908
Funderburk, J. R., So. Car...1916
Furman, Chas. L New York.1886
Furman, Joel Nelson, N. Yk..1887
Furman, Isaac W., New York.1890
Gaddy, Risden B., North Car..1911
Gallagher, R. T., North Car...1898
Gallup, Frank C., Conn.....1884
Gamard, E. A., Louisiana....1899
Gambill, J. R., Virginia.....1909
Ganzburg, Abraham, Mass...1909
Gansburg, Isaac I., Conn.....1912
Garbrecht, H., Germany.....1887
Gardner, John, Maryland.....1897
Gardner, Henry S., West Va..1909
Garland, W. S., New Hamp..1907
Garneau, Peter A., Mass.....1906
Garrett, John F., North Car..1883
Garrison, Ernest C., Virginia..1903
Gartrell, Julian, Maryland....1888
Gasque, Elly A., South Car...1886
Garzouzi, Edward, Egypt.....1907
Gayle, John H., Louisiana....1904
Gee, H. Eugene, South Car...1894
Geiser, John S., Penna.....1895
George, C. Chanler, Illinois...1894
George, Marwood S., Canada..1904
Georgion, Arsenius, Turkey...1907
Getchel, J. L., Maryland.....1901
Getz, Albert C., Maryland....1913
Gibbs, W. D., North Car.....1914
Gieseler, Wilbert D., West Va..1910
Gifford, C. B., New York....1906
Gilbert, Geo. C., New Jersey..1901
Gilder, J. K., Jr., South Car...1906
Gilkinson, Albert W., Ohio....1901
Gill, Edwin J., North Car.....1892
Gilley, Philip F. M., Maine....1913
Gilmore, W. G., New York...1902
Gilroy, Lawrence E., Canada..1902
Glasscock, Eli H., Missouri...1892
Glatfelter, Harvey E., Penna..1890
Gleason, Geo. R., Florida....1904
Gluckman, S. H., New Jersey, 1911
Goebreicher, David, Maryland, 1889
Goldberg, E. H., Maryland...1894
Goldberg, Edwin L., Penna...1913
Golden, Frank A., Conn.....1904
Goldstrom, L., Maryland.....1914
Gonzalez, F., New York.....1916
Gordy, Arthur P., Georgia.....1897
Gorgas, H. F., Maryland.....1891
Gould, W. Gordon, Conn.....1897
Gould, Horace L., Maine.....1903
Gough, Albert H., Delaware..1903
Goyco, R. G., Porto Rico.....1914
Graft, W. J., New Jersey....1910
Graham Fredk. R., Canada...1905
Graham, Chas. C., Texas....1890
Grant, Wm. W., Md.....1909
Graves, J. Wm., Missouri....1890
Gravel, Arthur H., Mass.....1909
Gray, Wm. F., Virginia.....1887
Gray, Bennett, Maryland.....1908
Greenawalt, A. H.(D.D.S.),Pa.1886
Green, Walter E., Maryland..1904
Greene, E. S., Jr., Virginia...1906
Greene, E., North Carolina...1907
Greene, Howard C., Conn....1911
Greenberg, J. A., Maryalnd...1913
Greenough, J. M., Jamaica...1896
Gregoire, O. E., Rhode Island, 1898
Grempler, G. J., Maryland....1883
Grempler, H. T., Maryland...1912
Grieves, C. J., Maryland.....1888
Grom, Jos. B., New Jersey...1898
Grom, Fredk. S., New Jersey..1900
Groshans, Ferd., Maryland....1885
Gross, B., Connecticut.....1914
Grove, J. Wm., Penna.....1891
Grove, Herbert D., Virginia..1902
Groves, M., South Carolina..1914
Grunberg, A., Roumania.....1898
Guard, B. A., Virginia.....1914
Guerra, M. G., Massachusetts..1914
Haas, Jos. A., New York.....1889
Hachman, E., Maryland.....1914
Hague, Geo. H., New Jersey..1905
Haff, Frank N., New York...1890
Haile, C. T., Maryland.....1916
Haines, W. Oakley, Maryland.1891
Hair, Harrison B., South Car..1901
Hall, N. G., Rhode Island....1905
Haller, Jake V., Virginia.....1891
Haller, Wm. H., Virginia....1896
Hamlet, J. M., Virginia.....1888
Hamilton, E. C., Virginia....1898
Hamilton, W. T. F., So. Car...1901
Hamilton, S. J., New York...1911
Hamlin, Jos. J., North Car...1912
Halpern, S., New York.....1900
Hammet, B. J., South Car....1914
Hammond, W. F., New York..1899
Hammond, F. E., New York..1899
Hammond, C. Wm., Penna....1900
Hamer, J. H., Jr., South Car..1903
Hamrick, C. T., North Car...1910
Hand, Wm. L., North Car....1905
Hankin, W. E., New York....1899
Harban, L. Lee, Maryland...1887
Harbaugh, D. L., Penna.....1914
Hardesty, Geo. N., Virginia...1898
Hargrove, Geo. H., So. Car...1892
Hargrove, M. L., North Car...1908
Hargrove, S. J., Jr., Georgia..1911
Harley, R. L., South Car....1890
Harkinson, F. R., California..1898
Harmon, O. J., New Hamp...1892
Harper, Chas M., Virginia...1888
Harper, Adelard J., Mass.....1898
Harper, Carl C., North Car...1910
Harper, T. J., So. Carolina...1916
Harrington, A. A., New York.1910
Harrower, J. W., Virginia....1907
Harrower, A. D. S., Virginia..1911
Harris, Jas. E., Maryland....1884
Harris, Edwin L., Mass.....1887
Harris, Henry F., Virginia...1891
Harris, T. A., Missouri.....1900
Harris, Asa I., Virginia.....1899
Hart, Marion Y., Virginia....1891
Hartman, Dennis R., Penna...1900
Hartman, Curtis LeR., Penna., 1897
Hartnett, Wm. J., Conn.....1894
Harty, E. Allen, Jamaica....1908
Harvey, Hunter E., Virginia..1913
Hataling, Geo. W., New York..1883
Hartwig, Chas. W., Maryland.1886
Hawley, H. G., New York....1899
Hawley, Geo. M., Vermont....1901
Hawes, Ivey Lee, North Car..1906
Hays, Pleasant S., Ohio.....1898
Hayes, E. P., Penna.....1889
Hayes, Will W., Penna.....1891
Hayes, Chas. F., Mass.....1909
Hayden, John F., Penna.....1902
Healey, P. T., New York....1905
Healey, D. E., New York.....1911
Healey, J. F., New York.....1912
Heatwole, T. O., Virginia.....1895
Hebbel, Chas. W., Maryland..1885
Hebert, Arthur H., Mass.....1915
Hecker, Anton J., Germany...1887
Heermans, W. S. H., Jr., N.Y., 1911
Hege, Harvey R., North Car..1913
Hegner, J. S., Switzerland....1895
Heisler, Charles F., Penna....1897
Heuisler, J. G., Maryland....1889
Heffelbower, J. E. M., Texas..1894
Helm, John W., Maryland....1885
Helms, L. W., New York.....1905
Henderson, H. C., No. Car...1895
Henneberger, L. P., Penna...1911
Henry, Robt. Lee, Georgia....1897
Herbin, Wm. H., North Car..1913
Herman, Benj. F., Conn.....1911
Heronemus, J. E., Maryland..1907
Herr, Frank T., Maryland....1912
Herr, John M., Penna.....1909
Herbert J. E., West Virginia..1903
Hess, Lewis E., Maryland....1892
Hewett, Vinton L., Indiana...1908
Hickey, Theron J., Penna....1913
Hicks, H. W., Mass.....1909
Hicks, Robt. L., South Car...1912
High, Daniel P., North Car...1911
Highkin, D. S., Maryland....1914
Hildebrand, G. O., Virginia..1905
Hill, Chas. R., Australia.....1885
Hill, George E., Maine.....1905

Hill, Ernest B., West Va.....1902
Hills, Reuben B., Mass.....1889
Himmler, Chas. W., Maryland.1900
Hines, P. Edmond, No. Car....1888
Hines, Wm. E., North Car....1908
Hiney, Geo. H., Conn.....1906
Hirsch Sandal, New York....1908
Hiscox, Vernon, Connecticut..1896
Hoag, David E., New York....1895
Hobbs, E. E., Maryland.....1916
Hodge, S. Dwight, Vermont...1884
Hoffman, John H., Virginia...1886
Hoffman, J. H., Maryland....1891
Hoffman, John G., Virginia...1897
Hoffman, W. C. B., No. Car...1899
Hoffman, S. B., Maryland....1908
Hoffman, A. J., New Jersey..1911
Hoffman, Thos. H., Penna.....1912
Holbrook, E. G., Maryland....1900
Holland, Wm. H., So. Car....1889
Holland, A. B., North Car.....1901
Holland, L. C., Virginia.....1904
Holliday, R. F., No. Car.....1905
Hollinger, David G., Penna...1899
Holmes, Chas. D., Jr., Texas..1898
Holmes, M. C., Maryland....1914
Holt, Charles R., New York..1888
Holt, James W., Massa.....1913
Honick, Henry, Maryland....1915
Hoodner, Francis A., Penna...1903
Hoopes, Samuel W., Maryland.1887
Hopkins, Wm. D., Maryland..1896
Hopkins, J. S., Maryland.....1905
Hopkins, E. H., North Car....1909
Horton, H. V., North Car.....1887
Horton, Phineas E., No. Car...1884
Horton, S. Robt., North Car..1905
Hosack, A. H., West Va.....1903
Hotchkiss, J. Wm., Conn.....1905
Houghland, U. S., Indiana....1885
Hourihane, Michael, Virginia..1887
Houston, D. T. B., New Jer...1912
Howard, Chas. W., New H...1891
Howle, Eugene B., No. Car...1908
Howland, C. H., Dist. of Col..1885
Howlett, A. Hersey, Penna....1885
Hoy, J., Massachusetts.....1914
Hubley, Chas. P., New York..1888
Hucks, H. M., South Car.....1902
Huffman, A. H., West Va.....1894
Huffman, Andrew, West Va...1896
Hughes, Harry C., Maryland..1901
Hughes, R. L., Maryland.....1906
Hubbard, N. Robert, Penna...1890
Huggins, G. Allen, So. Car....1886
Hull, Chas. R., New York....1909
Humberg, Fredk C., Maryland.1892
Hundley, Peyton, Virginia....1885
Hungerford, R. A., Maryland..1883
Hunter, Wm. P., Virginia....1913
Huntsberry, A. V., Maryland..1890
Hurlock, W. Spry, Maryland..1890
Hussong, Roger L., New York, 1904
Hutchins, E. B., Virginia....1906
Hutchison, H. B., Virginia...1892
Hutchinson, C. L., Virginia...1909
Hyde, A. N., New Jersey.....1899
Hyde, C. E., West Virginia...1914
Hylton, Wm. G., Virginia....1913
Ide, Burt B., New York.....1902
Ide, Ira C., New York.....1903
Ihrie, John H., No. Carolina..1895
Igel, Herman, Germany.....1899
Irvine, Samuel J., Texas.....1895
Jackman, Robt. W., New York.1908
Jackson, S. G., Canada.....1903
Jackson, Robt. W., Georgia...1900
Jaenicke, Max, Germany.....1887
Jaenicke, Paul, Germany.....1887
Jamieson, I. W., No. Car.....1902
Jarrett, Atwell T., Virginia...1883
Jefferson, Benj. L., Georgia...1892
Jefferson, Albert, Georgia.....1909
Jefferson, Hamilton, Georgia..1912
Jenkins, LeRoy D., Georgia...1903
Jenkins, E. J., Maryland.....1905
Jenkins, J. V., Virginia.....1905

Jenkins, W. T., West Va.....1914
Jernigan, Geo. F., Texas.....1895
Jenkins, Oliver L., Maryland..1913
Jeter, Ireneus, South Car.....1888
Johnson, Silas J., Virginia...1892
Johnson, John N. North Car...1899
Johnson, Francis M., No. Car..1901
Johnson, H. Kneece, No. Car..1909
Johnston, Geo. S., Canada....1899
Johnston, Guy S., Maine.....1916
Johnston, S. B., Virginia.....1911
Jones, B. P., Virginia.....1916
Jones, B. R., Maryland.....1916
Jones, Edward T., Virginia...1891
Jones, Clarence L., Ohio.....1896
Jones, Arthur B., Bermuda...1899
Jones, C. C., Louisana.....1903
Jones, Beverly, West Virginia.1904
Jones, Ernest J., Conn.....1904
Jordan, B. Arthur, California..1892
Jordan, J. R. (Ph.G.), Georgia.1909
Josselyn, Eli E. (M.D.), Can..1885
Judd, John H., North Car....1898
Judd, Jesse E., North Car....1898
Jureidini, G. K., Egypt.....1911
Justice, M. L. (M.D.), No. C..1911
Justiz, Alfredo E., Cuba.....1911
Kahn, Edmund, Maryland.....1904
Kean, Jas. L., Virginia.....1887
Keepers, John A., Penna.....1888
Kefauver, Noel E., Maryland..1903
Keighley, J. F. M., Rhode Isl..1912
Keister, J. Brown, Virginia...1901
Kehoe, Frank P., Georgia....1906
Keller, H. E., New Jersey...1914
Keller Wm. L., Maryland.....1910
Kelly, Ralph H., West Va.....1908
Kenna, Fredk. L., New Jersey.1912
Kennedy, Walter S., New Yk..1912
Kenney, Jas. J., New York...1905
Kernodle, John F., No. Car...1907
Kibler, R. Dallas, Virginia...1884
Kibler, Wm. L., South Car....1913
Killingsworth, W. S., So. Car..1884
King, Wm. A., Canada.....1890
King, James M., Canada.....1892
King, Marion N., Virginia....1897
King, Jas. G., Virginia.....1899
King, Henry A., New York...1900
King, Harry C., Maryland...1913
King, J. Milton, Conn.....1906
Kinum, Alfred G., New York..1913
Kirschner, Geo. E., Penna....1912
Kloeber, John S., Virginia...1885
Knef, Jos. P. P., New Jersey..1903
Koelz, Wm. J., West Virginia..1904
Koerner, J. Fred., Maryland..1904
Kohly, Alfred J., Cuba.....1899
Koontz, Clinton M., Maryland.1898
Kosminsky, A. J., Texas.....1909
Krieger, Emanuel, Maryland...1913
Kritchevsky, B., Russia.....1895
Kuhnen, Herbert, Germany...1904
Kuich, Wm. H., Penna.....1895
Kumle, L., Jr., California....1903
Kurtz, Cyrus, Penna.....1899
Lacy, H. B., Virginia.....1914
Lacy, Wm. P., Virginia.....1894
Ladson, Chas. J., Dist. of Col..1884
Lamb, John P., North Car.....1905
Lamb, J. R., New York.....1914
Landis, Phares L., Penna.....1910
Larimer, Alex. P., Penna.....1909
Lariviere, Edouard J., Mass...1915
LaRue, Antonio S., Conn....1896
Lasch, H., Connecticut.....1914
Lasley, Frank A., North Car...1908
Law, Edwin A., Florida.....1901
Law, E. McIvor, Florida.....1903
Lawrence, E. N., North Car...1909
Leahy, John D., New Hamp...1910
Lee, Robert E., South Car.....1888
Lee, E. Gordon, North Car....1907
LeCron, D. O. M., Iowa.....1890
LeCron, Norman F., Md.....1913
LeDuke, Geo. W., Mass.....1883
LeFevre, C. Rogers, Maryland.1892

Leib, Harry C., Maryland.....1904
Leininger, J. J., New York..1914
Lemley, C. E., Virginia.....1884
Leonard, C. W., New Jersey..1898
Leonard, B. F. (M.D.), N. J...1900
Lena, W. E., Massachusetts...1916
Lepine, A. H., Massachusetts..1914
Leslie, Geo. S., New York....1906
Lester, Bliss A., Canada.....1905
Levenson, J., Maryland.....1914
Levy, David A., Maryland....1905
Lewers, D. Brown, England...1903
Lewis, H. F., New Hamp....1914
Lewis, Jacob W., Maryland...1915
Lewis, Wm. E., Florida.....1884
Lewis, Thos. S., Penna.....1898
Lewis, Wm. J., New York....1907
Lightner, Harry A., Penna....1900
Lightner, Walter S., Penna...1907
Lindsay, Wm. S., South Car..1894
Lindsay, H. B., (A.B.),S. C..1896
Lindsey, Charles T., Virginia..1883
Lineweaver, W. T., Virginia..1899
Lind, Oscar M., Maryland....1905
Link, Chas. W., West Va....1895
Linscott, Albert F., Ohio.....1900
Linscott, Geo. E., Ohio.....1902
Linthicum, T. S., Maryland..1900
Lisbona, M. R., New York....1903
Littlejohn, T. F., South Car...1904
Lloyd, Wm. L., Maryland.....1912
Loeschcke, J. C., Germany...1891
Loewenson, Albert S., Md....1915
Logan, Wm. L., Georgia.....1899
Long, Bert R., North Car.....1905
Long, W. A., Florida.....1906
Long, Samuel M., Georgia....1909
Long, Carter I., West Va.....1911
Loomis, Harold J., New York.1915
Loucks, R. E., Canada.....1893
Lowman, Geo. M., West Va...1909
Lowell, Wm. H., Penna.....1886
Lower, S. Elliott, Penna.....1902
Loving, Chas. T., Texas.....1887
Luke, John L., Virginia.....1890
Lumsden, Frank H., Maryland.1886
Lussier, Noel J., Rhode Isl...1901
Lynaugh, Edward A., Mass...1915
Lynch, Louis M., Georgia....1899
Lynch, Chas. G., New York...1902
Lynch, Paul, Mass.....1907
Lynch, A. F., Rhode Island...1911
Lyndon, George H., Ohio....1895
Lyons, Wm. A., West Va.....1907
McAdams, John C., West Va...1902
McAndrew, M., Canada.....1898
McCall, S. H., North Carolina.1907
McCann, D. Bernard, Canada.1900
McCann, John J., New York..1905
McCardell, W. S., Maryland..1904
McClees, J. S., Maryland.....1901
McClelland, C. S., Penna.....1902
McCluer, Frank W., Virginia..1905
McClung, John A., Virginia...1912
McClung, Jos. L., West Va....1905
McColl, Samuel, Canada.....1887
McComb, Virgil J., Missouri..1891
McConachie, A. D., Canada...1888
McConnell, D. E., South Car..1897
McConnell, E. V., Georgia....1899
McCormick, Jas. J., New York, 1901
McCutchen, W. L., South Car..1903
McDivit, Harry N., Maryland.1901
McDonald, Otis H., Georgia...1890
McDonald, J. M., N. Zealand..1897
McDonald, T. N., New York..1909
McDowell, C. H., North Car...1884
McFadden, Thos. W., Penna...1898
McFadden, M. J., South Car...1905
McFarlane, Frank G., Canada.1904
McGee, W. Glenn, South Car..1892
McGinn, Jas. H., South Car...1910
McGirt, Wattie B., So. Car...1883
McGuire, Geo. A., Canada....1892
McHarg, Robt. J., Canada....1892
McIlvain, J. M., Maryland...1892
McIntire, Walter R., Conn....1905

McIntosh, Wm. E., South Car...1913
McIntyre, Heath, Canada.....1915
McIver, DeWitt C., No. Car...1899
McKey, Winston C., Georgia..1910
McKeever, A. N., West Va....1895
McKee, Fredk. C., Canada...1898
McKelvey, Clyde M., Penna...1891
McKeown, Lois E., No. Car...1915
McKinnon, John W., Penna...1889
McLaughlin, Thos. J., So. Car..1888
McLaughlin, Chas. E., Canada..1903
McLaughlin, H. H., Penna....1905
McLeod, J. D., Alabama.....1916
McLeod, Wm. R., South Car...1899
McLean, Henry M., No. Car...1915
MacLeod, T. David, Canada...1896
McMinn, Wm. J., North Car...1896
McMurray, Leroy, South Car..1913
McNeal, Jas. E., Maryland...1890
McNulty, Wm. F., Maryland..1904
McNutt, C. Howard, Canada..1897
McQuown, Robt. T., Virginia..1885
McQuown, Wm. P., Virginia..1885
McVane, Arthur R., Maine...1905
Macgill, L. T., Jr., Maryland..1886
Magee, J. A., New York.....1916
Maguire, Wm. E., Mass.....1902
Macomber, J. C., Penna.....1892
Maddox, H. Webb, Virginia...1901
Maddux, Nathan P., Virginia..1909
Mainz, L. C., New York.....1913
Mallott, Job B., Penna.....1884
Malone, T. R., Maryland.....1916
Maloney, Daniel T., Conn.....1897
Mandigo, J. S., New York....1909
Mangold, M. W., New Jersey..1909
Mann, Geo. C., Virginia.....1905
Mann, B. F., Maine.....1900
Mann, L. H., North Car.....1903
Mann, I. Mitchell, North Car..1904
Mann, Herbert L., No. Car....1907
Manning, H. A., Mass.....1903
Mansir, Jos. M., Maine.....1912
Maphis, B. Frank, Virginia...1883
Mara, C. W., Connecticut....1914
March, Harter W., Ohio.....1894
Marchant, J. H., Virginia....1890
Markert, F. J., Florida.....1907
Markley, Edgar H., Penna....1895
Marks, Milton, New York.....1904
Marler, J. G., North Car.....1901
Marshall, Fredk. J., Conn....1913
Marshall, S. K., Maryland....1888
Marshall, Thos. R., Virginia...1892
Marshall, S. O., Kentucky....1899
Martin, A. E., New Jersey....1912
Martin, E. A. (L.D.S.), Can..1891
Martin, Chesley, Virginia.....1897
Martin, T. F., New Jersey....1900
Martin, Henry, Conn.....1911
May, R. P., Pennsylvania....1916
Massey, J. W., Virginia.....1901
Mathieu, A. H., Maryland....1892
Matt, Oscar, New York.....1891
Matthews, A., North Carolina..1885
Matthews, Chas. A., Indiana..1894
Matthews, Chas. F., California.1895
Matthews, Clyde V., Maryland.1902
Martin, W. F., Maryland.....1916
Meador, W. M. (M.D.), So. C..1887
Meador, Jas. R., North Car...1906
Mendelsohn, A., Maryland....1914
Mendez, S. A., Jamaica.....1909
Merrill, C. W., Rhode Island..1912
Metz, Jos. F., Maryland.....1909
Meyer, Thos. P., Penna.....1890
Meyerson, M. I. (Ph. G.),N.Y., 1909
Mezger, Chas. (Ph.G.), Md...1890
Milbourne, L. B., Maryland...1894
Michel, P. A., Louisiana.....1898
Miles, E. B., New York.....1904
Milford, S. B., Virginia.....1899
Miller, C., Maryland.....1914
Miller, J. Edwin, Minnesota...1883
Miller, Jas. H. A., West Va....1887
Miller, W. C., Penna.....1887
Miller, Wm. Lee, West Va.....1889
Miller, E. S., Vermont.....1900
Miller, B. L., New York.....1902
Miller, E. Whit, Virginia.....1905
Miller, John E. C., Penna.....1905
Mills, Robert H., Florida....1907
Milner, M. B., Georgia.....1898
Minghini, S. J., West Va.....1884
Minghini, Wm. E., West Va...1893
Mitchell, C. A., New York....1892
Mitchell, J. S., Massachusetts.1914
Mitchell, L. S., New Jersey...1890
Mitchell, H. B., New York....1892
Mitchell, Walter S., Virginia..1915
Mock, John H., Florida.....1902
Moffett, S. F., Texas.....1905
Mogul, Abraham, Maryland...1908
Molony, J. E., South Ca.....1889
Monks, Fredk. E., Penna.....1908
Monks, Miss G. P., Penna.....1909
Montero, Anibal F. L., Cuba...1911
Montgomery, J. T., South Car..1894
Montgomery, A., Alabama.....1901
Montgomery, F. W., Mass.....1904
Montesinos, M., Porto Rico....1912
Moore, Fredk. O., Vermont....1912
Moore, T. Benton, Penna.....1891
Moore, Robt. F., Penna.....1898
Moore, S. Whiteford, Penna...1904
Moore, Oscar L., North Car...1909
Moran, John J., New Hamp..1913
Moran, P. H., New Hamp....1902
Morgan, W. W., New Jersey..1890
Morgan, Roderick, North Car..1894
Morris, John A., New York...1904
Morrison, R. J., North Car....1904
Morton, Robert W., Penna....1897
Moscovitz, S. B., New York..1899
Moseley, Wirt H., Virginia....1897
Mott, Carlton B., North Car...1903
Mowel, Austin H., New York.1896
Mowel, Abram V., New York..1897
Moyse, Ellis F., Canada.....1905
Muir, R. Murray, Canada....1897
Muller, G. W., Germany.....1888
Mullen, T. F., New Hamp....1906
Mullin, R. B. (M.D.), Neb....1905
Murphy, W. N., Texas.....1887
Myers, C. G., New York.....1890
Myers, J. S., Maryland.....1901
Myers, J. Edgar, Maryland....1901
Myers, Thos. R., Maryland....1903
Myers, Walter D., Virginia...1906
Naille, Irvin T., Penna.....1903
Nase, Otto, Canada.....1905
Nathanson, A. J., Maryland..1916
Neckerman, Edwin C., Penna..1906
Neill, John H., New York....1887
Neiman, Eli H., Penna.....1883
Neiman, R. S., Penna.....1908
Neistadt, S. M., Md.....1910
Nelson, G. F. (M.D.), Md.....1888
Newbury, J. H., North Car...1902
Newell, Fred. R., Vermont....1903
Newman, Roy R., New York..1913
Newton, Harry D., Penna.....1915
Nichols, H. Janney, Virginia..1892
Nichols, W. H., New Hamp...1898
Nicholson, C. H., Canada....1893
Nicodemus, R. C., Maryland..1897
Niedentohl, N. L., Maryland..1913
Nigolosian, S. L., Asia Minor.1889
Niles, H. A., New York.....1916
Nisbet, T. P., South Carolina.1911
Nordin, Ellis, Maryland.....1909
Norfleet, Robt. G., Virginia...1897
Noonan, Harry J., Maine.....1908
Norris, S. P., North Carolina..1897
Norton, Oakley W., New York.1900
Norwood, W. McI., South Car..1885
Oberdick, H. G. A., Penna....1900
O'Brien, Edw. Jos., Mass.....1913
O'Brien, Robt. P., Texas.....1904
O'Connell, Chris. Jas., Mass...1915
O'Connor, H. I., Georgia....1897
Odio, U., Cuba.....1914
O'Donoghue, D. C., Maryland..1900
O'Hearn, Leo Jas., Mass.....1913
Okugawa, S., Japan.....1914
Oldham, F. M., South Car....1889
Olive, R. M., North Car.....1914
Oliver, A. H., Canada.....1904
Oliveira, Alberto L., Brazil....1887
O'Neil, T. F., Connecticut....1914
O'Neill, John J., Penna.....1909
Opielinski, C., Germany.....1889
Orear, B. Forrest, Missouri...1903
Orr, Benj. F., Virginia.....1899
Ortel, Henry F., Maryland....1912
O'Shanecy, C. J., New York...1907
Osteen, Noah G., Jr., So. Car..1900
Outcalt, C. E., West Va.....1899
Outten, L. R., Delaware.....1912
Owen, Floyd M., New York...1901
Pagan, Jas. McC., South Car..1909
Page, Frank H., Canada.....1888
Paget, Joe Huger, So. Car....1900
Palmer, R. W., Virginia.....1895
Palmer, Webber T., Iowa.....1898
Palmer, Harry A., Virginia...1904
Parker, Wm. W., Minnesota..1885
Parker, Fred L., South Car...1895
Parker, John P., Canada.....1901
Parks, Clyde M., Penna.....1901
Parrott, Daniel W., Nor. Car..1906
Partridge, Geo. T., New York..1908
Pascoe, H. E. R., Australia..1910
Patterson, Geo. K., No. Car...1912
Patterson, Geo. B., Nor. Car..1889
Pattinson, Frank A., New Yk..1891
Paterson, Alex. Horn, Penna..1911
Patrick, John C. B., No. Car..1896
Patton, D. H. R., Nebraska...1895
Paul, Harry W., Australia....1915
Payne, Clyde S., California...1892
Payne, P. P., Maryland.....1914
Peacock, D. Lee, Georgia....1898
Pearson, Paul L., North Car..1910
Pierson, Jas. H., Virginia....1902
Peavy, Daniel B., Texas.....1900
Peloquin, Hector L., Mass.....1910
Pendexter, Thos. M., Mass....1909
Pegram, Louis J., North Car..1908
Pemberton, B. M., Virginia...1912
Penuel, A. Lee, Maryland....1883
Perdue, Charles H., Georgia..1896
Perkins, Capers D., Georgia..1885
Perrin, Geo. H., Canada.....1890
Perrin, Wm. H., South Car...1907
Petty, Raiman, New York....1899
Phelan, H. T., Rhode Island..1914
Pheneger, Henry N., Penna...1897
Phifer, A. Glenn, North Car..1908
Phillips, S. L., Maryland.....1884
Phillips, Harry H., Penna....1887
Phillips, Geo. A., Maine.....1908
Phillips, E. F., Jamaica.....1909
Pierce, James W., Georgia....1896
Pierce, Geo. Wm., Georgia....1901
Piche, Alfred J., Vermont....1904
Pickett, James E., Ohio.....1901
Pieper, H. J., New York.....1914
Piper, Jesse Ralph, Penna....1908
Pirkey, Frank Zea, California.1889
Pitts, James W., South Car...1899
Pitts, Henry Clay, North Car..1885
Planells, Oscar A., Cuba.....1913
Pleasants, W. A., Virginia....1886
Pletcher, D. Irvel, Ohio.....1898
Plumley, Chas. W., West Va..1902
Poist, Wm. B., Dist. of Col...1891
Pond, Wm. R., Vermont.....1899
Posey, Thos. L., Kentucky....1897
Posey, Aubrey A., Maryland..1903
Pou-Gomez, C. R., Porto Rico..1915
Prather, Wm. E., North Car...1891
Pratt, C. B., Jr., North Car...1913
Preston, Stephen, Virginia....1900
Pressley, Wm. A., North Car..1890
Price, Warren, Maryland.....1899
Price, Wilbert, Maryland.....1905
Price, Charles J., Maryland...1909
Probst, Geo. C., South Car...1892
Proctor, W. E., Jr., Virginia.1886
Proctor, Jas. A., Virginia....1894

Prudhomme, J. H., Louisiana..1903
Purcell, John J., Jr., New Yk..1915
Purnell, Geo. E., Maryland....1884
Purnell, Ralph C., Maryland..1886
Pyles, Joseph T., Maryland...1898
Pyles, Chas. T., Maryland....1905
Pyles, Richard G., Maryland..1908
Quinlan, Geo. B., New York...1892
Quinlan, F. W. H., New York.1898
Quintero, Francisco, Mexico...1915
Quitt, S., Maryland.....1914
Quitt, William, Maryland.....1908
Radcliff, A. A., Maryland....1901
Radice, J. R., New York....1914
Ralston, Wm. C., Canada....1901
Ralston, Thos. A., Canada....1902
Rambo, Preston A., Georgia..1887
Rambo, Francis E., Georgia..1888
Rambo, Stafford, Georgia.....1888
Ramey, Turner A., West Va...1892
Rankin, Ronald Y., Canada...1915
Ranson, J. M., Jr., West Va..1885
Rathie, Joseph L., Virginia...1892
Rawlins, Geo. E., California..1903
Rawlinson, R. P., Brazil,S.A..1888
Rawlinson, John A., Brazil...1895
Ray, Harry J., South Car....1888
Ray, Ralph, North Carolina...1912
Rea, Wm. A., Penna.....1901
Read, E. L., West Va.....1902
Reade, Arthur P., North Car..1907
Redfearn, B. C., North Car...1898
Reamer, S. S., Virginia.....1887
Reaves, Robt. L., South Car...1900
Reaves, Wm. L., South Car....1901
Rees, John S., California.....1893
Reichley, J. C., Penna.....1904
Reichenbaugh, Wm. C., Conn..1908
Reiff, R. Russell, Penna.....1897
Reiman, Conrad F., Conn.....1910
Reineke, Rafael A. P., Cuba..1913
Remsberg, E. W., Maryland..1903
Remsen, John L., New Jersey..1912
Renehan, John Leo, Conn.....1913
Renoe, Charles B., Missouri...1890
Renoe, Wm. H., Missouri.....1894
Reynolds, E. E., New York...1892
Reynolds, C. P., New York...1894
Reynolds, Stanley C., Canada.1895
Riedel, Bernard F., Maryland..1891
Rice, Edward, Alabama.....1903
Richards, H. L., Connecticut..1916
Richards, Walter F., Illinois..1887
Richards, W. R., Maryland...1914
Rilke, Johannes, Germany.....1891
Riley, James M., North Car...1886
Riley, Richie W., South Car..1891
Riley, Wm. H., Vermont.....1905
Riser, Jacob, Iowa.....1892
Riviere, Herman A., Georgia..1902
Roach, John A., North Car...1899
Robbin, Colbert L., North Car..1909
Roberts, Benson S., Bermuda.1889
Roca, Vincente H., Cuba....1915
Rockwell, J. S., Canada.....1901
Robertson, W. A., Canada....1887
Robertson, H. C., Maryland...1908
Robertson, L. J., Maryland....1907
Robinson, F. (L.D.S.), Eng...1891
Robinson, F. S., Florida.....1897
Robinson, D. S., New York...1910
Robinson, J. Ben., West Va...1914
Rogers, James L. (Tenn.)....1897
Rogers, J. R. (A.B.), So. Car..1900
Rogers, Chas. H., Rhode Isl...1904
Rogers, F. L., Massachusetts..1914
Roof-Scimeca, Elsie D., Ger...1915
Rosen, Samuel A., Maryland..1910
Rosengardt, S., Russia.....1907
Ross, Wm. Robt., Canada.....1904
Ross, Joseph, New Jersey....1905
Ross, John Wise, Virginia....1913
Ross, Chas. A., Penna.....1910
Roth, Samuel, Maryland.....1911
Rothenberg, L. M., New York.1906
Rothman, A., Maryland.....1906
Rounds, Geo. B., Canada.....1891
Rouse, B. F. H., Maryland...1895
Rowe, Walter W., Penna.....1883
Rowe, Thos. R., Rhode Island.1893
Roy, Albert C., New York....1907
Rudd, Montell B., Virginia...1898
Ruppersberger, C., Maryland..1914
Russell, Allie Young, Nor. C...1913
Russell, L. H., South Car.....1897
Russell, Percy, Maryland.....1897
Rutledge, Brooks, South Car...1885
Ryder, Wm. R., Jamaica.....1906
Sachs, Joseph L., Maryland...1908
Sagebien, Y D. A., Cuba.....1908
Salles, H. C., Louisiana.....1883
Salles, Paul, Louisiana.....1912
Sallis, D. F., Mississippi.....1893
Samuel, J. H., New Jersey...1914
Samuel, L. D., Jamaica.....1906
Sanders, C. M., South Car....1914
Sanders, John L., South Car..1906
Sanchez, C. N., Cuba.....1883
Sapp, C. C., North Carolina..1887
Sargent, Harry H., Penna....1903
Sartelle, Rexford R., Virginia.1913
Saunders, L. St. C., Canada...1895
Sawaya, Farris S., Syria.....1909
Saylor, Edward R., Maryland..1902
Scanlon, Jos. H., Rhode Isl...1913
Scarborough, A. P., Penna....1907
Schaer, Charles T., Maryland..1885
Schaffer, P. F., West Va.....1916
Schlieder, Carl E., New York..1912
Schochaur, Fred S., Texas....1902
Schloendorn, F. F. W., Ger...1889
Scott, Robt. J., Jr., New Yk...1899
Scott, Wallace P., Maine.....1899
Scruggs, Wilbur N., No. Car..1915
Seaton, Wm. C., Jr., New Yk..1897
SeBastian, Jas. B., Delaware..1902
Secrest, John R., No. Car.....1915
Segal, Abraham, Virginia....1913
Selby, Benj. F., Maryland....1903
Self, L. Ruffin, North Car....1905
Sendtner, Max. T., New York..1909
Sengebusch, H., Germany.....1891
Simons, Locke V. G., No. Car..1915
Sprinkel, C. Carter, Virginia..1891
Sprinkel, G. A., Jr., Virginia..1898
Sprinkel, Robt. W., Virginia..1903
St. John, F. Myron, Conn....1891
Stack, Walter O., Delaware...1897
Stanley, C. C., South Car.....1894
Stannard, M. B., New Jersey..1912
Starke, Parke P., Virginia....1903
Shine, R. A., Jr., Florida.....1887
Shipman, Wm. L., N. Y.....1901
Shaffner, Vernon D., Canada..1898
Shannon, Wm. T., Georgia....1899
Sharp, Joseph B., New Jersey.1889
Shaw, E. D., New York.....1892
Shecut, L. C., South Car.....1899
Sheehan, J. P., New York...1914
Sheeley, H. M., Penna.....1901
Sheeley, Curtis A., Penna....1902
Sheely, Wm. S., Texas.....1902
Shields, Nelson T., Texas.....1884
Shields, Lewis N., Texas 1886
Shields, Edward H., Ohio....1887
Shreeve, C. A. (A.B.), Md....1909
Shupp, Frank D., Maryland...1903
Sims, Benj. F., South Car....1886
Sigler, LeRoy, Maryland.....1906
Simmons, R. F., Virginia.....1907
Sims, Elton Ashby, Maryland..1912
Simons, Benj., South Car.....1889
Simpkins, Wm. M., Georgia...1902
Simpson, Jas. W., Virginia....1892
Simpson, Wm. R., S. Car....1892
Simpson, R. L., Virginia.....1896
Sinay, Albert J., Conn.....1912
Sinskey, Meyer E., Maryland..1912
Skaggs, Calvin H., West Va...1905
Skaggs, Erastus P., West Va..1906
Skaggs, Wm. B., West Va.....1908
Skelton, Robt. T., New York..1911
Sleppy, E. E. P., Penna.....1887
Sloan, Carl S., North Car.....1901
Slocum, Frank E., New York..1886
Smallwood, T. E., Maryland...1902
Smathers, H. C., North Car...1907
Smathers, J. M. S., Penna....1913
Smith, Julian C., South Car...1883
Smith, Walter O., Virginia...1883
Smith, Edgar G., New York..1888
Smith, E. L., No. Carolina....1916
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Smith, Howard M., Virginia..1888
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Snively, Chas. L., Maryland...1905
Snively, Daniel B., Penna.....1888
Snouffer, Chas. B., Penna.....1892
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Snyder, Myron W., New York.1883
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Snyder, Geo. A., Penna.....1905
Sobell, Samuel S., New York..1915
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Shore, R. H., North Car.....1911
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Stevens, J. Bertram, Penna...1901
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Watson, W. B., West Va.....1901
Watson, Eugene T., W. Va...1903
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Wheeler, Fred. M., New H...1888
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Willis, Jonothan R., Penna....1904
Willson, Jos. E., Indiana.....1900
Wilson, John H., New York..1887
Wilson, Henry A., Maryland..1892
Wilson, N. McK., Maryland...1895
Wilson, Wm. P., North Car...1910
Williams, M. E., New York...1895
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Wingate, W. I., New Hamp...1901
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Wise, John B., South Car....1894
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Wogan, Wm. W., Penna.....1887
Wogan, Chas. E., Penna.....1890
Wolf, Sheldon B., Penna.....1895
Wolfe, H. R., West Va.....1916
Wolk, Joseph J., New York..1915
Woolsey, George, California...1890
Wood, Frank LeRoy, Maine...1885
Wood, C. R., New Hamp.....1891
Wood, Henry F., Virginia....1905
Woods, E. K., New Hamp....1892
Woods, F. E., West Virginia..1916
Woods, Owings C., So. Car....1912
Woodward, A. W., Virginia..1892
Woodward, H. F., West Va...1905
Wool, J. Harvey, Virginia....1892
Worsham, A. E., North Car...1914
Wray, Harry D., West Va....1913
Wright, M. V. (M.D.), N. H..1889
Wright, C. A., New Hamp....1890
Wright, Jos. E., Maryland....1898
Wright, O. B., South Car.....1901
Wright, W. T., Virginia.....1914
Wrightson, S. B., Maryland..1897
Yacoubyan, V. K., Egypt.....1905
Yelvington, Elrie J., Florida..1909
Yost, E. C., Virginia.....1914
Youngs, Olin H., Conn.....1911

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FORTY-SEVENTH ANNUAL SESSION.

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ANNUAL ANNOUNCEMENT AND CATALOGUE

of the

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of the

UNIVERSITY OF MARYLAND

Northeast Corner Lombard and Greene Streets

BALTIMORE, MD.

SESSION 1917-1918

Dental Practitioners and others desiring to receive the Annual Catalogue regularly, are requested to send their Names and Addresses to the Dean

CALENDAR.

THIRTY-SIXTH ANNUAL SESSION.

1917.

June 1 to September 30—Daily Clinics in Dental Infirmary.

October 1—Regular Session begins.

October 16—Re-examination of Deficient Students and Examination for Advanced Standing.

November 29—Thanksgiving Day, holiday.

December 20—Christmas Recess begins, 6 P. M.

CHRISTMAS RECESS.

1918.

January 3—Lectures resumed, 9 A. M.

February 22—Holiday.

April 20 (about)—Final Examinations begin.

June 1 (about)—Commencement, Annual Meeting of Alumni Association.

All communications for information relative to the DENTAL DEPARTMENT should be addressed to the DEAN, T. O. HEATWOLE, M.D., D.D.S., Northeast Corner of Greene and Lombard Sts., Baltimore, Md.

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2nd. The School of Medicine in Baltimore, Md. This School was established in Baltimore, Md., in 1807, and offers a high-grade course in medicine. extending over a period of four years, and leading to the degree of Doctor of Medicine.

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4th. The Department of Dentistry was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

5th. The Department of Pharmacy was established in 1840 as the Maryland College of Pharmacy, and affiliated with the School of Medicine in 1904. The course of study covers two years, and leads to the degree of Doctor of Pharmacy.

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T. O. HEATWOLE, M.D., D.D.S.
I. H. DAVIS, M.D., D.D.S.
ROBERT MOSS, Esq.
SAMUEL K. MERRICK, M.D.
RIDGLEY B. WARFIELD, M.D.
WILLIAM L. RAWLS, Esq.
RANDOLPH BARTON, Jr., A.B., LL.D.
ALFRED S. NILES, A.B., A.M., LL.B.
JOHN W. CHAMBERS, M.D., Sc.D.
WILLIAM F. LOCKWOOD, M.D.
GEORGE W. DOBBIN, A.B., M.D.
HARRY FRIEDENWALD, A.B., M.D.
ARCHIBALD C. HARRISON, M.D.
CARY B. GAMBLE, Jr., A.M., M.D.
WILLIAM S. GARDNER, M.D.
STANDISH McCLEARY, M.D.

THE UNIVERSITY COUNCIL.

The duty of this council is to formulate the scheme of studies to be pursued by students desiring both an academic and a professional, or scientific degree, and to act upon such other matters as may be brought before them.

THE CHANCELLOR,
Hon. EMERSON C. HARRINGTON,
Governor of Maryland.

THE PRO-CHANCELLOR,
THOMAS FELL, Ph.D., LL.D., D.C.L.
President of St. John's College.

PROFESSORS B. V. CECIL, A.M., Sc.D., and C. W. STRYKER, A.M.,
For St. John's College.

PROFESSOR RANDOLPH WINSLOW, A.M., M.D., LL.D.,
For School of Medicine.

PROFESSORS HENRY D. HARLAN, LL. D., and W. T. BRANTLY, A.M.,
For School of Law.

PROFESSOR T. O. HEATWOLE, M.D., D.D.S.,
For School of Dentistry.

PROFESSOR CHARLES CASPARI, Jr., Phar.D.,
For School of Pharmacy.

FACULTY OF THE DENTAL DEPARTMENT.

T. O. HEATWOLE. Dean.

J. HOLMES SMITH, A.M., M D.,
Professor of Anatomy.

JOHN C. HEMMETER, M.D., Ph.D., LL.D.
Professor of Physiology.

TIMOTHY O. HEATWOLE, M.D., D.D.S.,
Professor of Dental Materia Medica and Therapeutics.

ISAAC H. DAVIS, M.D., D.D.S.,
Professor of Operative and Clinical Dentistry.

J. WILLIAM SMITH, D.D.S.,
Professor of Dental Prosthesis.

ELMER E. CRUZEN, D.D.S.,
Professor of Crown and Bridge Work and Ceramics.

E. FRANK KELLY, Phar. D.,
Professor of Chemistry and Metallurgy.

B. MERRILL HOPKINSON, A.M., M.D., D.D.S.,
Professor of Oral Hygiene and Dental History.

ELDRIDGE BASKIN, M.D., D.D.S.,
Professor of Orthodontia and Associate Professor of Clinical Dentistry

CLYDE V. MATTHEWS, D.D.S.,
Professor of Histology.

ROBERT P. BAY, M.D.,
Professor of Oral Surgery.

ALEX. H. PATERSON, D.D.S.,
Professor of Dental Technics.

ROBERT L. MITCHELL, M.D.,
Professor of Bacteriology and Pathology.

J. L. WRIGHT, M.D.,
Associate Professor of Anatomy.

L. WHITING FARINHOLT, D.D.S.,
Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

FRANK P. HAYNES, D.D.S.,
J. BEN ROBINSON, D.D.S.,
Lecturers on Dental Anatomy.

H. C. DAVIS, M.D.,
Lecturer on Nose and Throat.

FRONTIS LENTZ, Phar.D.,
Instructor of Physics.

GEOFFREY C. BUEHRER, A.M.,
Instructor of Medical English.

J. BEN ROBINSON, D.D.S.,
Director of Infirmary and Demonstrator of Operative Dentistry.

HORACE M. DAVIS, D.D.S.,
Chief Demonstrator of Operative Dentistry.

S. WHITEFORD MOORE, D.D.S.,
Demonstrator of Anæsthesia and Analgesia.

B. SARGENT WELLS, D.D.S.,
Demonstrator of Prosthetic Dentistry.

FRANCIS J. VALENTINE, A.M., D.D.S.,
E. FITZROY PHILLIPS, D.D.S.,
J. A. DAVILA, D.D.S.,
Assistant Demonstrators of Operative Dentistry.

CHARLES A. RUPPERSBERGER, D.D.S.,
Demonstrator of Exodontia.

ANNOUNCEMENT.

1917-1918.

The course of instruction in the Dental Department of the University of Maryland covers a period of four Sessions of 32 weeks each, exclusive of holidays, in separate years.

The Thirty-sixth Regular Session will begin October 1, 1917, and continue until about May 20, 1918. Full attendance during this period is demanded in order to get advancement to higher classes. Class Examinations for the Session will be held in October, January and April.

This Department of the University of Maryland is a member, in good standing, of the National Association of Dental Faculties, and conforms to all the rules and regulations of that body.

The many men of eminence in professional, civil and social life, graduates of this institution, distributed throughout the civilized world, will amply attest to the high standard and thorough training in vogue in the past, and no effort will be lost in an attempt to keep abreast of the development in the practical scientific advancement of the profession in the future.

The Central Young Men's Christian Association maintains a Branch Association in the buildings of the University and students are eligible as active or as associate members, such membership procuring for them special privileges in the City Association. A Students' Bible Class has been in operation during the past years, resulting in the maintenance and promotion of Christian character and morality among the students.

Aside from and independent of the Regular Session, this institution maintains a Spring and Summer Course, which follows immediately the termination of each Regular Session and continues until October 1st. This Course is intended for practical work only; no credit for time thus put in is allowed toward graduation. The many advantages of the Spring and Summer Session for actual practice cannot be overestimated, as the number of patients applying for dental services is always very large and the Infirmary is never closed except on Sundays and other holidays.

REQUIREMENTS FOR MATRICULATION.

The Requirements for Matriculation in the Dental Department of the University of Maryland are those established by rule of the National Association of Dental Faculties, of which body this institution is a member, viz., the completion of a four-year course in a standard high school, or its equivalent.

(1) Applicants for matriculation must submit their credentials to the State Examiner, Prof. Wilbur F. Smith, Baltimore City College, Baltimore, Maryland, for verification. If found qualified, the Examiner will issue a Maryland certificate, which entitles applicant to full matriculation.

(2) Applicants lacking full credentials may establish a rating by taking an entrance examination, which will cover the unfinished subjects included in a standard four-year high school course.

(3) A fee of *two dollars* for verification and issuance of certificate will be charged by the Examiner. In the case of an examination the fee will be *five dollars.*

ATTENDANCE REQUIREMENTS.

In order to receive credit for a full Session, each student must have entered and be in attendance not later than ten days after the beginning and remain until the close of the Regular Session, the dates for which have been announced in the Annual Catalogue.

In case of sickness, attested by a physician's certificate, students may enter twenty days after the opening of the Regular Session.

ADVANCED STANDING.

Graduates from reputable and accredited medical colleges are admitted to the Sophomore Year and credits allowed on all subjects completed which are included in the Dental Course.

Students from other recognized dental colleges will be given credit for all work completed in the institution from which they come, except those entering for the Senior Year only. These will be required to take the work of the full Senior Course of this School.

At the close of each Session, each student must pass a satisfactory examination on the several subjects of that year before he can be entered in the succeeding grade.

REQUIREMENTS FOR GRADUATION.

The candidate for graduation must have attended four sessions of instruction in some recognized dental college, the last year of which must have been in this institution.

He must have satisfied the requirements of each of the several instructors and proven himself proficient in the theory and practice of Dentistry.

He must have attained the age of twenty-one years and be of good moral character.

Students may matriculate by mail by sending money order, or registered letter containing the amount of fee, $5.00, to Dr. T. O. Heatwole, Dean, Corner Greene and Lombard Sts., Baltimore, Md.

FEES FOR EACH REGULAR WINTER COURSE.

The Fees (with the exception of the Diploma Fee) must be paid as follows: One-half on the entrance day, and the balance during the first week of the succeeding February; this rule must be strictly observed.

UNIVERSITY OF MARYLAND 1807-1916.

Matriculation (paid once only), $5.00. Tuition fee, $150.00. Diploma fee, $30.00. Dissecting fee (paid once only), $10.00.

(The Diploma Fee must be paid by the first of April of the year of graduation.)

A special ticket is issued at the close of each session to every student of the first, second and third year classes, as an evidence that he has passed successfully, or unsuccessfully, examinations for advancement to a higher grade, and also has attended a full session.

No assessment is made on candidates for graduation, the University bearing all the expenses attending the Commencement Exercises.

FEES FOR THE SPRING AND SUMMER COURSES.

The tuition fee for the Spring and Summer Course is $75, which must be paid by the first of June of each year, or on matriculation if the student enters later; this amount will be deducted from fees of the next following Winter Session.

NOTES.

Laboratory and Infirmary lockers are assigned in order of matriculation.

The Dean will advise parents or guardians of the progress being made and of the general conduct of students, when requested so to do.

Students are required to provide themselves with such instruments as may be listed by the several instructors.

Means are provided whereby students who are strangers in the city, by applying to the Dean's Office, may be suitably accommodated with lodging, etc.

A deposit is required of each student, as a breakage fund, applying to Chemical Laboratory Course.

Each Department of the University publishes exclusively its own list of matriculates.

Each student must be in attendance at 85 per cent. of all classes for the year.

The passing grade of this institution is 75 per cent.; a grade ranging between 60 and 75 per cent. shall be regarded as a condition. A grade lower than 60 per cent. shall be classed as a failure.

A conditioned subject may be removed by a written examination at a subsequent regular period for examinations. A subject in which the student may have failed will require that it be repeated in class.

Tuition must be paid at the beginning of each semester ($75.00 October 1st, and $75.00 February 1st), otherwise the student will not be regarded as enrolled for class work.

The Dean will be found in his office, in the Dental Building, corner Greene and Lombard Sts., at 2:30 P. M., each weekday.

Course of Study—*Summary*

Freshman Year.

English	96	Hours
Dental Anatomy	96	"
General Anatomy	64	"
Physiology	64	"
Chemistry	160	"
Histology	128	"
Technical Drawing	48	"
Pros. Tech	128	"
Oper. Tech	160	"
Physics—Biology	192	"
	1136	"

Junior Year.

Mat. Med. & Ther	64	Hours
Pathology	128	"
Oper. Dentistry	32	"
Clinical Dentistry	420	"
Prosthetic Dentistry	32	"
Prosthetic Technic	128	"
Crown & Bridge Work	32	"
Crown & Bridge Technic	160	"
Orthodontia	32	"
Orthodontia Technic	64	"
Exodontia	32	"
	1124	"

Sophomore Year.

General Anatomy	64	Hours
Physiology	64	"
Physiology Lab	128	"
Chemistry	160	"
Mat. Med. & Ther	32	"
Bacteriology	128	"
Operative Dent	32	"
Clinical Dent	160	"
Prosthetic Dent	32	"
Prosthetic Technic	128	"
Crown & Bridge Work	32	"
Crown & Bridge Technic	96	"
Dissecting	130	"
	1186	"

Senior Year.

Operative Dentsitry	64	Hours
Clinical Dentistry	640	"
Oral Surgery	96	"
Radiology	16	"
Jurisprudence, etc.	16	"
Physical Diagnosis	16	"
Anesthesis	16	"
Prosthetic Denistry	32	"
Prac. Pros. Dentistry	100	"
Oral Hygiene	16	"
Dental History	16	"
Exodontia	32	"
Ceramics	32	"
	1092	"

Freshman Year	1136	Hours
Sophomore Year	1186	"
Junior Year	1124	"
Senior Year	1092	"
Total	4538	"

DEPARTMENTS OF INSTRUCTION.

DENTAL PROSTHESIS.

PROF. J. WILLIAM SMITH, D.D.S.

The course of instruction under this chair embraces a thorough treatise on the preparation and treatment of the mouth for artificial dentures; the art of securing perfect impressions of the parts to which substitutes are to be adjusted, together with a discussion of the materials and devices employed in the work; a comprehensive study of model construction and the materials used for same, this being supplemented with definite instruction on modes of manipulation best calculated to give satisfactory results. Also, a thorough study of approved methods of constructing artificial dentures on the various bases, such as vulcanite, celluloid, gold and other plate metal, and continuous gum work, the properties and special adaptability of the several bases to particular cases being treated in a comprehensive manner.

The teaching from this chair is done through didactic lectures, reviews, demonstrations and work on practical cases.

CHEMISTRY AND METALLURGY.

PROF. E. FRANK KELLY, PHAR. D.

The aim of this course is to present to the student the most important facts and principles of Modern Chemistry in a plain but precise and scientific form. Special attention will be given to the mode of preparation, properties, etc., of the metals, alloys and the various compounds used in dental practice.

The course of lectures will be fully illustrated by experiments, for which purpose the department is well supplied with apparatus.

The didactic lecture course on Chemistry will be supplemented by laboratory experiments covering the work embraced in the theoretical teaching. The scope of work done is intended to make the subject practical and to afford opportunity to the student to prove for himself the established laws of physical and chemical force, the affinity existing between certain elements, and to give training in formula construction.

ANATOMY.

PROF. J. HOLMES SMITH, M.D

Anatomy will be taught in the most practical manner, not only by didactic lectures in the anatomical theatre, but by class demonstrations of osteology and syndesmology, under the supervision of an Associate Professor of Anatomy. The lectures on this fundamental branch of medicine and dental science will be amply illustrated with preparations, models, plates, drawings and dissected cadaver. Special reference will be made to the anatomy, microscopical and comparative, of the jaws, teeth, salivary glands and other organs and tissues contained within or accessory to the oral cavity.

The teaching of this branch is graded and covers a period of two Sessions. The instruction during the First Year is given by two Associate Professors, one of whom has charge of the Practical Anatomy, this calling for the complete dissection of the human cadaver.

PHYSIOLOGY.

PROF. JOHN C. HEMMETER, M.D., PH.D., LL.D.

The instruction in this department is graded and covers a period of two years. The work of the first half of the first year is applied to the subject of biology, under which a full study of the structure, life, action, growth and reproduction of living organisms is taken up. The latter half of the first year is given over to a study of the fundamental principles of physiology, such as will ground the study well in the science of living matter and its function, and a treatise on the circulatory and respiratory systems.

The second-year course embraces a complete and comprehensive study of the vital phenomena of muscular action; digestion; heart, liver, kidneys and their functions; the secretory and excretory glands, and the brain and nervous system.

MATERIA MEDICA AND THERAPEUTICS.

PROF. TIMOTHY O. HEATWOLE, M.D., D.D.S.

It is the aim to prepare the Sophomore Year students in the fundamentals of Materia Medica, ground him well in symbols, special characters and definitions; the laws governing the action of drugs, preparations, their mode of manufacture, relative strengths and dosage; the English and Metric systems of weights and measures, together with many other special and important basic details.

The Junior Year work embraces the grouping of drugs under their physiologic action and therapeutic uses; preparations and doses of individual drugs, their toxicology, with treatment by chemical and physiologic antidotes; and general and local anaesthesia. Special attention is given to a study of all agencies employed to correct pathologic conditions occurring about the mouth.

OPERATIVE AND CLINICAL DENTISTRY.

PROF. ISAAC H. DAVIS, M D., D.D.S.

The course from this Chair will comprise thorough practical instruction in all dental operations such as filling, extracting, crowning and regulating the teeth; the filling of pulp canals; the treatment of alveolar abscess, diseased pulps, etc. All proper methods for performing operations on the teeth and tissues involved will be demonstrated at regular clinics. The various forms and qualities of gold and other metals will be carefully considered, and the KIND BEST SUITED for each particular case thoroughly explained and PRACTICALLY DEMONSTRATED in operations known to the profession. The advantages and disadvantages of each particular form of gold will be carefully scrutinized. The methods of manipulating cohesive and non-cohesive gold foils will be carefully taught. as a knowledge of the uses of both forms is absolutely essential to a complete dental education. All plastic materials for filling teeth, such as amalgam, cement, etc., and the mode of manipulation will receive careful attention.

The Professor of this branch has an Associate who at stated periods gives practical clinics at the Chair to sections of the several classes.

CROWN—BRIDGE—CERAMICS.

PROF. ELMER E. CRUZEN, D.D.S.

The teaching of this branch covers a graded course of three Sessions. All the various methods, appliances and materials employed in the work are minutely described by lectures delivered on the subject. Demonstrations are also given and much time occupied in the supervision of experimental work assigned to students in the laboratory. The instructor of this branch assists in the practical work of this character being done in the Infirmary.

Gold and porcelain inlay work, as well as baked porcelain crowns and bridges, receive the attention their importance demands.

ORAL HYGIENE AND DENTAL HISTORY.

PROF. B. MERRILL HOPKINSON, A.M., M.D., D.D.S.

The subject of Oral Hygiene is claiming special consideration at the present time. It embraces a treatise on the factors present in the mouth which produce disease of the oral cavity and reflect their influence generally throughout the system. The study of this subject is presented by a course of lectures in the Fourth Year and includes the causes, results and treatment for the eradication of unhygienic and, therefore, dangerous conditions of the oral cavity.

The course in Dental History, now regarded as a necessary part of the education of the Twentieth Century Oral Specialist, will embrace an exposition of the subject, from the crude methods in the days of antiquity to the wonderful scientific and exact methods of the time in which we live.

ORAL SURGERY.

PROF. ROBERT P. BAY, M.D.

The course of study on this branch is placed in the Senior Year, and consists of lectures on the etiology, pathology and treatment of all classes of tumors occurring in and about the mouth, face and head. Special clinics and demonstrations are given to the students of this department in the Hospital, which is located on the grounds of the University. The aim of this course is to familiarize the student with abnormal conditions incident to the field of his future operation and to thoroughly train him in the diagnosis of benign and malignant growths.

HISTOLOGY.

PROF. CLYDE V. MATTHEWS, D.D.S.

The Course in Histology is given in the First Year and is taught by both lectures and demonstrations in the laboratory. It is intended to familiarize the student with the minute anatomy of the various tissues and organs of the body. Students are trained in the proper use of the microscope and its accessories, and staining, mounting and properly manipulating sections made for microscopic study.

BACTERIOLOGY AND PATHOLOGY.

PROF. ROBERT L. MITCHELL, M.D.

In the Second Year, Bacteriology is taught by didactic lectures, recitations and demonstrations in the laboratory. The course in Bacteriology includes practical technics and the study of special bacteria of the mouth.

Gross Pathology and Pathologic Histology are taught by personal demonstrations, the former embracing several hundred museum specimens.

The laboratory is amply provided with microscopes and other necessary accessories for thorough teaching. The time devoted to both subjects will be three hours a week for the full seven months, the time being about equally divided between the two.

ORTHODONTIA.

PROF. ELDRIDGE BASKIN, M.D., D.D.S.

The advancement of Dental Science has made this an important feature in the curriculum and in its consideration, special emphasis is laid on the knowledge of true or normal occlusion, the causes responsible for malocculasion and classification of same. Special attention is given to the phenomena of tooth movement and the various appliances required to correct malposed teeth.

This branch also includes definite instruction on the harmony of facial lines, the strong points in facial expression, and an explanation of the necessity and method of adapting forces to the maldeveloped parts, making them more nearly ideal.

The teaching of Orthodontia is done by a course of lectures and demonstrations on models and practical cases obtained from the daily clinics.

PROSTHETIC TECHNICS.

PROF. ALEX. H. PATERSON, D.D.S.

Prosthetic Technics is taught during the first half of the First Session. The teaching is done by demonstrations and by personal supervision of vulcanite plate construction by the students, beginning with the partial set and leading up to the full denture. Each instrument and its use is explained and demonstrated. Likewise, all the materials employed in the process. At the close of the Course, a specimen piece is required from each student, upon which he is graded.

OPERATIVE TECHNICS.

PROF. ALEX. H. PATERSON, D.D.S.

This instruction is given during the latter half of the First Year, and the purpose of it is to familiarize the student with the gross and minute anatomy of the natural teeth, to impart the essentials of cavity preparation and to enable him to locate what are termed the pulp chamber and the root canals, to demonstrate the several cavity and canal filling materials, and to train the beginner in manipulation of instruments about the mouth.

At the termination of the Course, each student is required to prepare a cavity and insert a cohesive gold filling, this being the basis of his grade for the work in this branch.

MEDICAL ENGLISH.

GEOFFREY C. BUEHRER, A.M.

This course, which is required for the degree of Doctor of Dental Surgery, will deal with English as it relates to Medical and allied sciences.

Experience has shown that the average college graduate, without a special training in Latin and Greek, or a working knowledge of scientific terminology, fails to grasp complete understanding as he listens to lectures or follows a text on scientific subjects.

The course will embrace a study of Latin and Greek word roots, prefixes and suffixes, the science of word building and derivation. Weekly tests in composition on topics studied in other departments will be given, special emphasis being placed on Medical and general orthography, composition, etc.

PROSTHETIC CLINIC.

B. SARGENT WELLS, D.D.S.

Under the supervision of a chief demonstrator and his assistants, each member of the Junior and Senior Classes is required to construct experimental and practical dentures on the various bases recommended in the theoretical course on Dental Prosthesis. Special attention is given to details in impression taking, model construction, tooth selection for individual cases, their artistic arrangement with an eye single to normal facial restoration, and proper articulation and occlusion.

Each Senior student will be required to construct throughout at least three practical dentures.

The instruction of this department is conducted on practical lines, which brings the teacher and pupil in personal contact. The facilities for carrying on the work are modern and complete, and every possible means provided whereby a student may acquire proficiency in the art of substituting lost masticatory organs.

INFIRMARY CLINIC.

The Infirmary of the Dental Department of the University of Maryland is a large, commodious, thoroughly equipped room, 100 by 33 feet in dimensions, with ample window space to supply sufficient light for operations in the mouth.

This room is open to the general public every day, except Sundays and other holidays, from 1:30 to 6 P. M., and the many thousands of patients who present themselves during the Session supply abundant means for practical experience to the students of the several classes. This has made of it one of the best clinics in the country.

ANAESTHESIA AND EXTRACTING.

Supplemental to the theoretical instruction given to the students on the subject of Anæsthesia through the Chair of Materia Medica and Therapeutics, special clinics and demonstrations are provided for and conducted in connection with the extracting room clinic.

The many patients coming to this clinic each day give opportunity for practical experience and the development of skill in tooth extraction. Special attention is given to different cases by the demonstrator in charge, such as the extraction of impacted teeth, the skillful removal of roots with the least possible mutilation of surrounding parts, the proper methods for lancing abscesses, and other incidents accompanying extraction.

PRACTICAL ANATOMY.

The instruction given in this section is a part of the Sophomore Year Course. Each student is required to dissect an entire human subject,

material for which is supplied by the University. The work is done during the stated hours of each weekday, under the personal supervision of the Associate Professor of Anatomy and his assistants.

HOSPITAL CLINICS.

The advantages of the University Hospital, which is situated in the group of University buildings, are at all times open to the students of the Dental Department. All classes of operations are conducted in the special amphitheatre, which affords, through its peculiar arrangement, splendid opportunity for students to view the technique of the surgeon at his work. By attendance on these clinics, the students also gain practical information in the use of anæthetics, both general and local, which are in daily use.

TEXT-BOOKS.

Operative Dentistry: Johnson, Kirk.

Prosthetic Dentistry: Richard, Turner, Wilson.

Materia Medica and Therapeutics: Prinz, Buckley, Stevens.

Physiology: Haliburton, Kirke.

Anatomy: Gray.

Chemistry: Simons.

Histology: Piersol, Storh, Schaefer, Hill.

Orthodontia: Angle, Talbott, Guilford, Jackson.

Bacteriology: Jordan, Hiss & Zinsser.

Pathology: Stengel, McConnell, Burchard & Inglis.

Oral Surgery: Blair, Underwood, Marshall.

Dental Anatomy: Broumell.

Medical Dictionary: Gould, Lippincott, Stedman.

PRIZES.

The following prizes were awarded to members of the Senior, Junior and Freshman Classes of this Dental Department for the Session of 1916-1917:

University Gold Medal for Highest Grade at Final Examinations—DeWitt Bacon Lancaster.

Honorable Mention for Second Highest Grade—Carl Preston Cline.

Roll of Honor (ten students of the Senior Class with highest standing in order named)—DeWitt Bacon Lancaster, Carl Preston Cline, Morris Cramer, Coleman Tompkins Brown, Leland Horace Miller, Eldorus H. Palmer, Joseph Jennings Godson, Oscar Ernest Culler, Maurice D. Corrigan, Harold Irving Huckans.

SENIOR CLASS PRIZES.

The James H. Harris Gold Medal (for best Non-Cohesive Gold Filling) —Emsley Augustus Coble.

First Honorable Mention—Moe Murry Kirshen.

The F. J. S. Gorgas Gold Medal (for best Cohesive Gold Filling)—Z. Lester Edwards.

First Honorable Mention—Lawrence A. Demarco.

Second Honorable Mention—Adolphe Nelson Marsh.

The Prof. I. H. Davis Gold Medal (for best Combination Gold Filling) —Carl Preston Cline.

First Honorable Mention—George E. Waynick.

The Prof. B. Merrill Hopkinson Gold Medal (for best Oral Hygiene Exhibit)—Adolphe Nelson Marsh.

The Alex. H. Patterson Gold Medal (for best Full Upper Set of Teeth on Metal)—Oscar Ernest Culler.

First Honorable Mention—DeWitt Bacon Lancaster.

Gold Medal (for best Senior Class Crown and Bridge Work)—Oscar Ernest Culler.

First Honorable Mention—Harold Irving Huckans.

JUNIOR CLASS PRIZES.

The Prosthetic Gold Medal—Charles B. Martin.

First Honorable Mention—Henry V. Murray.

The Charles R. Deeley Gold Medal (for best Junior Class Crown and Bridge Work)—Charles B. Martin.

First Honorable Mention—Henry V. Murray.

FRESHMAN CLASS PRIZES.

The University Gold Medal (for best Vulcanite Set of Teeth)—Samuel A. Issow.

First Honorable Mention—Benjamin R. Morrison.

The Dr. L. W. Farinholt Gold Medal (for best Freshman Class Crown and Bridge Work)—Samuel A. Issow.

First Honorable Mention—Benjamin R. Morrison.

The University Gold Medal (for best Freshman Class Cohesive Gold Filling)—Everett H. Garey.

First Honorable Mention—Benjamin R. Morrison.

ORTHODONTIA MEDAL OPEN TO JUNIOR AND SENIOR CLASSES.

The Dr. Eldridge Baskin Gold Medal (for best Orthodontia Case)—John Francis Peters.

First Honorable Mention—DeWitt Bacon Lancaster.

GRADUATES OF THE CLASS OF 1917.

Milton Bayfield Acorn.....Washington.
Louis Amos Bennett.....Virginia.
Edwin M. Betts.....New Jersey.
Coleman Tompkins Brown.....Florida.
Charles Harrison Claiborne, Jr.....Maryland.
James Campbell Clarke.....Virginia.
Carl Preston Cline.....Virginia.
Emsley Augustus Coble.....North Carolina.
Maurice D. Corrigan.....Connecticut.
Morris Cramer.....Maryland.
Oscar Ernest Culler.....North Carolina.
Emmett Paul Dagon.....New York.
Lawrence A. Demarco.....Maryland.
George A. Dozois.....New Hampshire.
Z. Lester Edwards.....North Carolina.
J. Frederick Emerson.....Brazil.
Cornelius Berrian Fish.....New York.
Glenn Badgley Fleek.....New York.
Owen Philip Gillick.....New York.
Frank Joseph Glanville.....New Jersey.
Joseph Jennings Godson.....New York.
Charles Louis Goldberg.....New York.
Walter H. Harnisch.....New York.
Harold Irving Huckans.....New York.
Joaquin Jimenez Matutez.....Porto Rico.
Albert H. Kendall.....Georgia.
Moe Murry Kirshen.....New York.
DeWitt Bacon Lancaster.....South Carolina.
J. Frank Manley.....Massachusetts.
Adolphe Nelson Marsh.....Massachusetts.
Leland Horace Miller.....Maine.
Harold W. Ouderkirk.....New York.
Eldorus H. Palmer.....New York.
John Francis Peters.....Nicaragua, C. A.
Glenn Hardy Quick.....New York.
Harold Bayliss Sampson.....New York.
Ramon Farncis Sabater.....New Jersey.
Pierre Jean Santoni.....Porto Rico.
Roy P. Smith.....Maryland.
Durward Lynn Tracy.....Vermont.
Victoriano A. Vina.....Cuba.
George E. Waynick.....North Carolina.
Boris Wechteren.....Russia.
William George Williams.....Connecticut.
L. Clarke Witten.....West Virginia.
Earl R. Wray.....New York.

CATALOGUE OF DENTAL STUDENTS.

SESSION 1916-1917.

All of these Matriculates conformed to the Requirements for Admission as Specified by the Annual Catalogue for each year.

SENIOR CLASS.

Name.	Residence.	Preceptor.
Acorn, M. D.	Washington.	Univ. of Maryland.
*Adams, H. J.		
Betts, E. M.	New Jersey.	Dr. Edwin Betts.
Bennett, L. A.	Virginia.	Univ. of Maryland.
Brown, C. T.	Florida.	Univ. of Maryland.
Claiborne, C. H.	Maryland.	Univ. of Maryland.
Clarke, J. C.	Virginia.	Univ. of Maryland.
Cline, C. P.	North Carolina.	Dr. S. W. Foster.
Coble, E. A.	North Carolina.	Dr. T. L. Spoon.
Corrigan, M. D.	Connecticut.	Univ. of Maryland.
Cramer, M.	Maryland.	Dr. A. Cramer.
Culler, O. E.	North Carolina.	Dr. T. L. Spoon.
Dagon, E. P.	Hornell, N. Y.	Dr. L. D. Bennett.
Demarco, L. A.	Maryland.	Dr. H. A. Cherry.
Dozois, G. E.	New Hampshire.	Univ. of Maryland.
Edwards, Z. L.	North Carolina.	Univ. of Maryland.
Emerson, J. F.	Brazil.	Dr. J. G. Emerson.
Fish, C. B.	New York.	Dr. C. W. Gray.
Fleek, G. W.	New York.	Dr. Philip D. Ungerer.
*Gareau, M. B.		
Gillick, O. P.	New York.	Univ. of Maryland.
Glanville, F. J.	New Jersey.	Univ. of Maryland.
Godson, J. J.	New York.	Univ. of Maryland.
Goldberg, C. L.	New York.	Dr. J. M. Weinberger.
Harnisch, W.	New York.	Univ. of Maryland.
Huckans, H. I.	New York.	Dr. C. F. Becker.
Jimenez, J.	Porto Rico.	Univ. of Maryland.
Kendall, A. H.	Georgia.	Univ. of Maryland.
Kirshen, M.	New York.	Dr. Albert Kreetman.
Lancaster, D. B.	South Carolina.	Univ. of Maryland.
Manley, F. J.	Massachusetts.	Dr. E. T. LeDieke.
Marsh, A.	Massachusetts.	Univ. of Maryland.
†Martinez, T. J.		
Miller, L. H.	Maine.	Dr. W. S. Miller.
*Monsell, R. H.		
*Montane, J. B.		
Ouderkirk, H. W.	New York.	Dr. Wm. A. Mabie.
Palmer, E. H.	New York.	Univ. of Maryland.
Peters, J. F.	Central America	Dr. Walter T. Voigt.
Quick, G. H.	New York.	Univ. of Maryland.
Sampson, H.	New York.	Univ. of Maryland.
Sabater, R. F.	New Jersey.	Dr. D. M. Sabater.
Santoni, P. J.	Porto Rico.	Univ. of Maryland.
Smith, R. P.	Maryland.	Dr. W. G. Smith.
Tracy, D. L.	Vermont.	Dr. C. C. Walker.
Vina, V.	Cuba.	Dr. L. A. Cambo.
Waynick, G. E.	North Carolina.	Dr. Kernodle.
Williams, W. G.	Connecticut.	Univ. of Maryland.
**Windheim, A. P.	New York.	Univ. of Maryland.
Witten, L. C.	West Virginia.	Dr. J. Ben Robinson.
Wray, E. R.	New York.	Dr. H. D. Wray.
Wechteren, B.	Russia.	Univ. of Maryland.

*Did not attend. †Attended part session. **Special Student.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Abbott, J. E.	New York	Univ. of Maryland.
Badillo, P.	Porto Rico.	Univ. of Maryland.
Baker, J. W.	Virginia	Dr. W. O. Smith.
Bradshaw, H. F.	Connecticut	Dr. C. F. Bradshaw.
Brazill, G. K.	Connecticut	Dr. W. J. Brazill.
Bressler, C. S.	Pennsylvania	Dr. W. C. Bressler.
Buck, L. S.	New York.	Univ. of Maryland.
Bueherer, G. C.	Ohio	Dr. Henry Strasser.
Callejas, S.	Honduras	Univ. of Maryland.
Charest, R. P.	Massachusetts	Univ. of Maryland.
Colwell, H. E.	Maine	Dr. Geo. A. Phillips.
Conway, C. J.	Canada	Dr. Otto Nase.
Cooper, H. R.	Maryland	Univ. of Maryland.
Cox, Miss E. B.	North Carolina	Dr. J. J. Hamlin.
Diaz, S.	Porto Rico.	Univ. of Maryland.
Diehl, C. O.	Maryland	Dr. J. S. Diehl.
Dill, P. S.	Massachusetts	Univ. of Maryland.
Dunn, M.	Connecticut	Dr. Maurice Dunn.
Egan, J. F.	Georgia	Univ. of Maryland.
Fitch, W. H., Jr.	New York	Dr. P.H. Fitch.
Fletcher, Ralph	Maine	Dr. L. D. Leahy.
Gaver, O. H.	Maryland	Dr. W. T. Jenkins.
Gray, W. A.	North Carolina	Dr. W. F. Gray.
Hall, W. A.	West Virginia	Dr. H. W. Atcherson.
Hamel, L. E.	Massachusetts	Univ. of Maryland.
†Herrington, F. N.		
†Hays, R. S.	Maryland.	Univ. of Maryland.
Hines, J. F.	New Jersey.	Dr. Starr.
Hodgdon, F. A.	Maine	Dr. P. F. M. Gilley.
Horn, I. H.	Connecticut	Univ. of Maryland.
Hutson, W. E.	Maryland	Dr. Wilbert Price.
Knoebel, E. L.	Maryland	Dr. C. V. Matthews.
Koshi, G. S.	California.	Univ. of Maryland.
*LeBarre, E. I.	Ohio.	Univ. of Maryland.
Leggo, T. C.	Connecticut	Dr. W. B. Spencer.
Lewis, Miss B. L.	North Carolina	Dr. T. P. Bullard.
Livingston, A.	South Carolina	Univ. of Maryland.
Luongo, C. P.	New York.	Univ. of Maryland.
McAndrew, John	West Virginia	Univ. of Maryland.
Maristany, C. F.	Porto Rico.	Univ. of Maryland.
Martin, C. B.	North Carolina	Dr. F. A. Lasley.
Masses, M.	Cuba	Univ. of Maryland.
Miller, A. C.	North Carolina	Dr. J. V. Davis.
Milne, D. McD.	Maine	Dr. Geo. A. Phillips.
Mitchell, N. R.	Virginia	Dr. W. S. Mitchell.
Montgomery, J. P.	North Carolina	Dr. Wessell.
Mooney, J. A.	New Jersey.	Univ. of Maryland.
Moore, W. T.	North Carolina	Univ. of Maryland.
Mora, Miss C. A.	Porto Rico	Dr. C. R. PouGomez.
Morin, E. C.	Rhode Island	Dr. O. P. Huot.
Murray, H. V.	North Carolina	Dr. T. L. Spoon.
Murray, W. J.	Connecticut	Dr. T. J. Murray.
Noel, E. S.	Massachusetts	Dr. Smith.
O'Donnell, E. J.	West Virginia	Dr. J. B. Robinson.
Parks, R. C.	Maryland	Dr. W. E. Boyd.
†Parke, W. H.	New York.	Dr. Wm. B. Parke.
Patterson, G. H.	New York.	Univ. of Maryland.
Pharr, J. W.	North Carolina	Dr. H. C. Henderson.
Phinney, A. W.	New York	Dr. Robt. J. Scott.
Preston, H.	Virginia	Univ. of Maryland.
Rodriquez, S.	Porto Rico.	Univ. of Maryland.
Rutrough, J. E.	Virginia	Dr. J. C. Rutrough.

*Did not attend. †Attended part session.

JUNIOR CLASS.

Name.	Residence.	Preceptor.
Sherman, J. L.	New York	Dr. Russell Bird.
Slovin, S. L.	Maryland	Univ. of Maryland.
Smith, C. F.	Maryland	Dr. F. W. Smith.
Ston, G.	New York	Dr. A. H. Ston.
Sussman, A.	Maryland	Univ. of Maryland.
†Temple, C. R.	New Hampshire	Univ. of Maryland.
Tetu, A.	Rhode Island	Dr. O. P. Huot.
Trahan, W. A.	Rhode Island	Univ. of Maryland.
Underhill, J. M.	North Carolina	Dr. C. D. Gruver.
Varden, R. B., Jr.	Pennsylvania	Dr. R. B. Varden.
Via, D. O.	Virginia	Dr. J. M. Herr.
Welch, J. E.	New York	Dr. E. M. Welch.
Wolverton, L. B.	West Virginia	Dr. J. J. H. Cather.
Wolverton, L. R.	West Virginia	Univ. of Maryland.
*Wood, H. L.	Vermont	Dr. Cullins
Yeater, H. U.	West Virginia	Dr. L. M. Basehoar.

*Did not attend. †Attended part session.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Alexander, H. R.	Pennsylvania	Univ. of Maryland.
Ames, L. H.	Virginia	Dr. Vernon Ames.
Baber, F. L.	Virginia	Univ. of Maryland.
Bell, A. I.	Canada	Dr. M. A. Bell.
Bernardini, J. R.	Porto Rico	Univ. of Maryland.
Bernert, M. G.	Massachusetts	Dr. Harold J. Foley.
Booth, J. C.	Virginia	Dr. W. S. Mitchell.
Castany, I.	Central America	Univ. of Maryland.
Chaseman, M. H.	Virginia	Univ. of Maryland.
Corretjer, A.	Porto Rico	Univ. of Maryland.
Davis, C. A.	Pennsylvania	Univ. of Maryland.
Dobrowsky, N.	New York	Univ. of Maryland.
Elzey, G. W.	Delaware	Dr. Chas. Cannon.
Engleman, R. C.	Virginia	Dr. James Adair.
Fast, F. H.	West Virginia	Dr. J. Ben Robinson.
*Finley, W. N.		
Fleming, D. H.	Maryland	Univ. of Maryland.
Gaines, D. E.	West Virginia	Dr. McKibbin.
Garey, E. H.	Maryland	Univ. of Maryland.
Haber, M. F.	New York	Univ. of Maryland.
Harper, R. N.	Virginia	Dr. C. E. Harper.
Harris, N.	New Jersey	Dr. M. Vinciguerra.
*Harrison, C. H.	North Carolina	Univ. of Maryland.
Hendin, L.	Maryland	Dr. Samuel Kreger.
Hester, J. N.	North Carolina	Dr. J. A. Roach.
Hope, L. E.	Vermont	Dr. Harry Burns.
Horst, W. G.	Maryland	Dr. E. A. Firey.
Houlihan, P. J.	New York	Univ. of Maryland.
Hussey, F. L.	North Carolina	Dr. H. S. Willey.
Hurst, H. L.	West Virginia	Dr. Atchinson.
Issow, S.	New York	Univ. of Maryland.
Jacobs, H. W.	Ohio	Univ. of Maryland.
Kauffelt, T. D.	West Virginia	Dr. L. F. Metzger.
Keaton, D. B.	West Virginia	Dr. R. Neely.
Kennedy, H. W.	West Virginia	Dr. Paul Young.
Killian, F. F.	Rhode Island	Univ. of Maryland.
Krause, D. P.	Connecticut	Dr. D. Krause.

*Did not attend.

FRESHMAN CLASS.

Name.	Residence.	Preceptor.
Lee, J. A.	Maryland.	Univ. of Maryland.
Levenson, A. H.	Massachusetts.	Univ. of Maryland.
Levin, J.	Maryland.	Dr. B. Pushkin.
Long, V. H.	Pennsylvania.	Univ. of Maryland.
McQuaid, E. G.	Canada.	Dr. W. J. McMillan.
Manley, J. T.	Massachusetts.	Dr. E. H. Smith.
Marry, J.	Canada.	Univ. of Maryland.
Masten, G. H.	North Carolina.	Dr. R. O. Apple.
Mason, P. H.	North Carolina.	Dr. R. W. Crews.
Matticks, J. W.	New Jersey.	Univ. of Maryland.
Mehaffey, L. W.	Pennsylvania.	Univ. of Maryland.
Mendenhall, F. C.	North Carolina.	Univ. of Maryland.
Milliken, J. B.	North Carolina.	Dr. R. M. Farrel.
Mizell, D. B.	North Carolina.	Dr. W. G. Mizell.
Mitchell, D. H.	Massachusetts.	Univ. of Maryland.
Mitchell, R. W.	Delaware.	Univ. of Maryland.
Montague, L. S.	West Virginia.	Dr. Phillip Schafer.
Morrison, B. R.	North Carolina.	Dr. Geo. K. Patterson.
Muhlbach, A. C.	Maryland.	Dr. Edw. W. Stieff.
Myers, E. K.	Delaware.	Univ. of Maryland.
Neary, E. G.	New York.	Univ. of Maryland.
Neish, L. D.	New York.	Univ. of Maryland.
Padilla, F.	Porto Rico.	Dr. Carlos C. Ununtia.
Parent, A.	Massachusetts.	Dr. J. P. Massicotte.
Patton, W. W.	Maine.	Dr. Horace Gould.
Peterson, C. E.	Connecticut.	Dr. J. F. Thompson.
Plasse, O. J.	Rhode Island.	Univ. of Maryland.
Polanco, F.	Porto Rico.	Dr. B. R. Jones.
Remsberg, A. R.	Maryland.	Univ. of Maryland.
Ridenhour, W. C.	North Carolina.	Dr. F. W. Carlton.
Roberts, E. J.	New Jersey.	Dr. C. B. Roberts.
*Rush, F.	Maryland.	Univ. of Maryland.
Ryan, C. A.	West Virginia.	Univ. of Maryland.
Saunders, W. J.	Virginia.	Dr. David Levin.
Savard, H. O.	Connecticut.	Dr. Grimley.
Schwartz, D.	Virginia.	Univ. of Maryland.
Shirk, E.	Pennsylvania.	Dr. Chas. B. Fager, Jr.
Smith, G. H.	Florida.	Dr. W. E. VanBrunt.
Stevens, E. T.	Virginia.	Univ. of Maryland.
Taylor, E. M.	North Carolina.	Univ. of Maryland.
Ugarte, R. B.	Central America.	Univ. of Maryland.
Underwood, R. L.	North Carolina.	Dr. Walter S. Mitchell.
Vencius, B.	Maryland.	Univ. of Maryland.
Webster, C.	New York.	Univ. of Maryland.
Williams, M. H.	Virginia.	Dr. Roger Williams.
Wilson, T. S.	North Carolina.	Univ. of Maryland.
Wolohan, S. J.	Massachusetts.	Univ. of Maryland.

*Did not attend.

GRADUATES

OF THE

University of Maryland, Dental Department.

Ackrill, F. H., Connecticut....1914
Acorn, M. B., Washington....1917
Adair, J. M., Virginia.....1916
Aiken, D., S. C.....1890
Aiken, A. A., Texas.....1897
Aiken, R. W., Texas.....1901
Albert, A. C., West Va.....1916
Albrecht, J., Germany.....1887
Albright, T. W., New York..1884
Aldridge, A. Z., Maryland....1916
Allaire, A. J., Massachusetts..1910
Alexander, C. T., Georgia.....1899
Allen, L. T., Canada.....1912
Allen, W. Ed., Maryland.....1901
Allen, J. C., New York.....1905
Allen, H. Roy, Vermont.....1906
Allen, Robt. E., North Car...1908
Allison, G., Virginia.....1900
Allwine, Harry W., Nebraska..1891
Allworth, Jas. D., New York..1908
Alton, W. Wolsley, Canada...1892
Amend, Emil, Germany.....1886
Anderson, J. P., South Car....1891
Anderson, W. C., Virginia....1892
Anderson, Fred S., Canada....1897
Anderson, W. E., South Car...1898
Anderson, Geo. J., Maine.....1902
Anderson, J. F., North Car...1909
Anders, F. R., North Car.....1910
Ansley, C. D., Massachusetts..1910
Apple, Robt. O., North Car...1907
Apple, Troy A., North Car....1907
Applewhite, E. J., Virginia...1907
Archambault, M., Rhode Isl....1905
Armstrong, H. T., Canada....1896
Armstrong Robt. E., Iowa.....1900
Arnold, F. L., Rhode Island..1893
Arnold, Jos. P., Texas.....1900
Arthur, Walter C., Penna.....1895
Asbill, F. G., South Carolina..1892
Ashbrook, Wm. B., Penna.....1895
Askins, F. B., New York....1914
Atchison, H. W., West Va.....1908
Austin, Aug. L., West Va.....1901
Austin, N. E., New York.....1910
Aven, Chas. G., Virginia.....1889
Avery, S. De L., South Car....1893
Ayer, J. M., North Carolina..1890
Ayers, Charles E., Penna.....1897
Bachman, A. M. C., Maryland.1901
Bachman, E. H., Maryland...1909
Baden, Frank A., Maryland...1886
Badger, Aug. P., Maryland....1889
Baer, Benj. F., Penna.....1888
Bagby, H. C., M. D., Calif....1891
Bailey, M. A., South Car.....1885
Bailey, E. J., South Car.....1889
Baker, Jos. Maben, Arkansas..1887
Baker, H. Clagett, West Va...1895
Baker, Albert D., Maryland...1897
Baker, Jas. H., North Car.....1899
Baker, Wm. J., Penna.....1896
Baker, Luther P., North Car..1907
Baklor, M. K., Maryland.....1916
Baldwin, J. H., Kentucky....1883
Baldwin, D. H., Virginia....1891
Banks, F. A., Michigan.....1883
Banks, Robert H., Virginia...1906
Barber, M. J., Canada.....1903
Barbot, V. D., South Car.....1889
Barnard, Nathaniel, West Va...1913
Barnitz, Dabney G., Virginia..1892
Barr, Fredk. A., Montana....1891
Barr, Wm. H., Canada.....1893
Barr, George W., Canada.....1902
Barras, J. D. E., New York...1900
Bartlett, Luis O., Cuba.....1895
Barton, W. J. F., New York..1905
Basehoar, C. S., Penna.....1900
Basehoar, L. M., Penna.....1911
Basehore, Horace E., Penna...1886
Bass, Chas. DeL., North Car..1910
Baskin, Eldridge, South Car..1903
Bates, Robt. A., Virginia.....1888
Baugher, Wm. L., Virginia...1912
Baylis, Chas. F., New York...1892
Beachley, Wm. E., Maryland..1890
Beadles, E. Payson, Virginia..1885
Beall, Chas. E., Virginia.....1898
Bean, J. H., Massachusetts....1888
Bean, W. E., New York.....1916
Beale, John C. C., Maryland..1892
Beck, Frank, Pennsylvania....1889
Becker, Charles F., Penna....1902
Bedenbaugh, A. J., South Car..1913
Bedinger, A. F. G., New York..1903
Beland, W. C., Massachusetts..1914
Belcher, L. L., West Va.....1908
Bell, Mabrey B., Maryland....1896
Bell, A. Marvin, Canada.....1903
Bell, J. P., Canada.....1916
Bell, L. D., Bermuda.....1914
Bemis, A. A., Massachusetts...1887
Benjamin, Jas. G., Montana...1891
Bennett, L. A., Virginia.....1917
Best, John P., South Car.....1896
Besore, J. Henry, Maryland...1897
Bereston, Arthur, Maryland...1909
Berkhimer, H. L., Penn.....1904
Bernhardt, D. A., Penna.....1912
Berry, Wm. C., Virginia.....1888
Berry, John R., Virginia.....1890
Berryhill, A. M., North Car...1907
Betts, E. M., New Jersey....1917
Beville, Alex. J., Texas.....1892
Bibeau, R. A., Massachusetts..1914
Bigham, Jas. B., South Car...1884
Binder, Harry W., Maryland..1912
Bird, Wm. Russell, New York.1915
Birdsall, Chas. C., New York..1901
Bishop, C. H., New York....1896
Bishop Chas. G., New York...1902
Bixby, Clarence E., Vermont..1913
Black, John A., New Jersey..1912
Black, Thos., Jr., South Car...1913
Blackiston, T. C., West Va...1888
Blackwelder, L. D., Penna...1895
Blackburn, Frank G., Penna...1903
Blair, Jos. P., Virginia.....1889
Blaisdell, H. W., New Hamp..1910
Blakeslee, G. W., New York..1888
Blakeslee, F. E., New York...1894
Blalock, Capers W., Florida...1891
Blanchard, P. H., Vermont...1912
Blatt, D. F., Maryland.....1912
Blatt, Harry G., Maryland....1905
Blevins, D. C., No. Car.....1916
Bliss, Barnet, Russia.....1896
Blauvelt, D. B., New York....1887
Blubaugh, C. B., M.D., W.Va...1884
Bobbitt, A. M., North Car.....1900
Bodine, S. D., Penna.....1897
Bohnson, John C., Maine.....1904
Bond, Wm. H., Georgia.....1912
Bonney, Harold E., Virginia..1912
Bonnoitt, L. W., Virginia....1911
Bookhart, T. W., South Car...1886
Boswell, Henry H., Maryland.1884
Boswell, W. C., Jr., Maryland..1890
Booth, John D., Canada.....1891
Boozer, J. W., A.B., S. Car...1891
Boozer, J. Edwin, South Car...1893
Boozer, D. L., Jr. (B.S.), S.C., 1896
Bourdier, J. W., Louisiana...1900
Bowbeer, N. Grant, Canada...1895
Bowen, Gilbert M., Canada...1901
Bowker, A. J., New Jersey....1907
Bowles, Aubrey R., Virginia..1891
Bowlus, Emory M., Maryland..1891
Bowman, John C., Virginia...1904
Boyd, Samuel A., California...1893
Boyd, Walter G., Maryland...1897
Boyden, M. C., North Car.....1899
Boyette, C. S., North Car.....1891
Boyle, T. L., New York.....1910
Boyle, Elvie S., Maryland....1891
Boyajian, Garabed, Turkey...1887
Braendle, S. E., Pennsylvania.1892
Bragdon, Chas. J., Maine.....1899
Bragg, K. R., Missouri.....1889
Bragg, Laurence A., Virginia..1901
Bratton, Daniel, Maryland....1911
Bradford, H. C., Virginia....1885
Brandon, G. I., Jamaica.....1916
Brawner, Chas. J., Georgia...1887
Breault, H. C. Raoul, Conn...1897
Breeden, B. B., South Car....1883
Bressler, W. C., Penna.....1884
Bressler, Geo. L., Penna.....1896
Bresnahan, John H., Maine...1901
Briggs, E. Fred., Maine.....1903
Bristol, F. R., New York....1914
Broadwater, T. O., Maryland..1916
Brobst, Millard C., Ohio.....1904
Brockett, Raymond W., Conn..1913
Broecking, A., Germany.....1899
Brook, Geo. G. F., California..1896
Brookes, S. O., Virginia.....1896
Brooker, P. DuB., South Car..1899
Brooks, Archie C., New York..1904
Bross, A. A., Connecticut....1914
Brotherton, Sam. S., Iowa....1891
Brown, Claude D., Virginia...1885
Brown, C. T., Florida.....1917
Browne, Wilbur F., Maine....1899
Brown, Fred. H., Vermont...1898
Brown, M. M., Mississippi....1899
Brown, Wm. S., Jr., S. Car...1890
Brown, Wm. S., Maryland....1899
Brown, John F., Maryland....1900
Brown, John H., Ohio.....1884
Brown, A. Stanley, Maryland..1905
Brown, Leroy D., Florida....1913
Brown, Lewis R., Arizona....1905
Brown, Samuel B., Maryland..1905
Brown, H. N., Rhode Island..1910
Brown, J. O., Pennsylvania...1904
Brown, R. F., New Jersey...1916
Browning, J. B., Rhode Isl..1900
Bruce, Wm. W., West Va.....1886
Bruce, George L., Maryland..1891
Bruce, Wallace B., Maryland..1910
Brugeille, Emile, France.....1886
Brumberger, M., New York..1915
Bryant, A. G., Connecticut...1916
Bucher, Jesse C., Virginia....1900
Buchannan, W. F., North C...1902
Buhrman, Roy A., Maryland..1909
Buhtz, Martin, Germany.....1898
Buist, Charles A., So. Car....1915
Bumgerner, A. L., Penna.....1895
Bumgarner, Wm. D., Penna...1903
Bunch, George A., Jr., So. C..1913
Bundy, R. F., Rhode Island..1916
Bundy, W. C., Rhode Island..1914
Bunn, Percy Albert, Mass.....1913
Burckhalter, G. W., Georgia..1901
Burfeind, Wm. M. H., Calif...1894
Burd, W. S., Pennsylvania...1892
Burgess, B. C., Connecticut...1906
Burgess, J. H., South Car.....1888

Burk, A. H., New Jersey....1912
Burke, A. S., Pennsylvania...1892
Burkholder, M. O., Virginia..1888
Burns, H. McK., Connecticut..1910
Burns, H. W., Vermont.....1916
Burns, Wm. B., Pennsylvania..1903
Burroughs, E. Lee, Maryland..1898
Burrows, R., Connecticut.....1911
Bush, W. G., New York.....1905
Bush, Wiley L., Georgia.....1900
Bushong, John H., Virginia...1897
Burt, Samuel S., New York..1900
Burton, Hugh J., Maryland...1907
Burton, G. A., Delaware.....1906
Butler, Geo. N., Brazil.....1908
Buttler, G., Jr., New Jersey..1884
Butts, F. R., West Virginia..1902
Byers, W. Bolivar, South Car..1892
Byers, S. M., Pennsylvania...1893
Byrd, Oscar Frank, Virginia..1890
Bryner, L. G., Pennsylvania..1909
Cahill, W. D. Y., Virginia....1909
Callaway, Chas. L., West Va...1908
Callaway, S. M., West Va....1910
Cambo, Lucas Angel, Cuba...1911
Cameron, M. D., New York...1904
Camp, J. O., Connecticut....1912
Campbell, Paul, New York....1883
Campbell, Oscar J., Virginia..1886
Campbell, H. Wood, Virginia..1889
Campbell, Walter W., Mass....1910
Cannon, C. R., Delaware.....1916
Caraballo, C. J., Phar.D.,Cuba, 1909
Carlisle, J. P., South Car.....1885
Carlton, J. W., North Car....1899
Carlton, J. DeL., North Car...1904
Carlton, F. D., North Car....1907
Carpenter, B. J., New York..1898
Carpenter, Elbert C., New Yk..1913
Carriere, Joseph N., Mass.....1902
Carroll, Norwood G., North C..1893
Carroll, Willie S., Virginia....1902
Cassard, Stuart, Maryland....1890
Casstevens, H. E., No. Car...1916
Carter, Sanford J., Georgia...1909
Carter, Eva C., Virginia....1914
Carter, Joseph W., Missouri...1885
Carter, Wm. J., Georgia.....1895
Casey, Charles H., Rhode I...1913
Carvalho, J. C., Massachusetts..1914
Cavers, Wm. W., New York..1895
Chafee, Aug. H., South Car...1886
Chase, Henry E., Mass.....1887
Chamblin, John A., Florida...1908
Champagne, A. C., New York..1908
Chapman, Halle F., Kansas...1898
Charron, W. Arthur, Mass....1909
Charbonnel, E. A., Wash.....1897
Chargin, Marcus, Russia.....1896
Cherry, H. A., New York.....1905
Chew, Charles E., Maryland..1904
Chessrown, F. Wayne, Penna..1891
Chisholm, John J., Alabama...1887
Chisholm, Jas. C., Alabama...1894
Chisholm, Wm. W., Georgia...1901
Cion, Benj. B., New York....1904
Claiborne, C. H., Maryland...1917
Claggett, Thos. J., Maryland..1911
Clark, M. H. Pettway, N. C...1891
Clark, Eugene F., New York..1898
Clark, W. H., New Hamp....1912
Clarke, J. C., Virginia.....1917
Cline, F. J., Virginia.....1899
Cline, C. P., No. Carolina....1917
Cobean, George C., Penna.....1902
Coble, E. A., No. Carolina....1917
Cocco, S. A., Dominican Rep..1914
Cockrill, Robt. B., Montana...1896
Cochrane, Oran L., California.1905
Coffman, Clifton S., West Va..1906
Collins, Wm. H., Virginia....1890
Collins, C. E., Maryland.....1897
Colvin, Ronald B., Penna....1902
Colvin, Daniel C., Penna.....1906
Combs, Robert L., Texas.....1896
Combs, Warren S. P., Dela....1906
Comegys, Thos. M., Tenn.....1885
Comegys, John M., Tenn.....1884
Conger, LeRoy J., Canada....1898
Conklin, F. G., New York....1883
Connally, W. F., Georgia.....1896
Connor, Wm. H., New Jersey..1891
Conrad, T. E., Louisiana.....1900
Conyers, W. T., Bermuda....1903
Cooke, Frank J., Texas.....1885
Cooke, Ernest J., Panama.....1898
Cooley, J. J., Massachusetts..1914
Cooper, W. H., North Car....1896
Cooper, Francis M., Missouri..1902
Copp, George V., Virginia....1884
Copp, Benj. F., Virginia.....1895
Copeland, Jas. R., South Car..1899
Copelan, Moses C., Virginia...1906
Copenhaver, E. M., Virginia...1892
Cornell, Julius M., Conn.....1909
Correoso, P. N., Jamaica.....1902
Corrigan, M. D., Connecticut..1917
Cottingham, W. J., South Car..1902
Couret, J. S., Louisiana.....1896
Courtney, C. H., North Car...1908
Courtney, Wm. F., Conn.....1911
Covington, T. S. D., Jr., Va...1889
Cramer, Abraham, Maryland..1907
Cramer, M., Maryland.....1917
Craig, St. G. T., Kentucky....1890
Creet, Wm. D., New York.....1907
Criswell, J. Calvin, Penna....1895
Crowell, Fred. J., New H.....1887
Cross, T. A., West Virginia...1888
Crothers, Arthur B., Penna...1902
Crowe, Emory W., Maryland..1904
Crews, Robert W., North C...1911
Culler, O. E.,No. Carolina....1917
Crumrine, Russell E., Penna..1901
Cuny, A. A. T. W., Germany..1889
Curtis, J. W., New Jersey....1883
Culliney, Miles M., Conn.....1907
Cutchin, Rich. S., N. Car.....1905
Cutting, Almond J., Mass.....1884
Dagon, E. P., New York.....1917
Dailey, W. B. (B.Ph.), Ohio..1899
Danforth, David C., Texas....1915
Daniel, Henry C., North Car...1894
Daniel, Samuel S., South Car..1888
Daly, Claude S., New York...1898
Darden, Percy J., North Car..1908
Dare, C. E., New Jersey.....1904
Darwin, R. F., South Car.....1916
Dashiell, E. B., Maryland....1883
Daudelin, Jos. A., Mass.....1909
Davies, James Wm., Canada..1913
Davila, Jose A., Mexico.....1915
Davis, Isaac H., Maryland....1884
Davis, L. Wilson, Maryland...1888
Davis, E. D., West Virginia...1889
Davis, Wray W., Virginia....1890
Davis, Henry W., Virginia...1893
Davis, W. L., California.....1893
Davis, C. A., Wisconsin.....1894
Davis, Daniel K., South Car...1901
Davis, Henry E., Virginia....1904
Davis, Ernest Lee, Maryland..1905
Davis, Horace M., Maryland..1905
Davis, J. Vernon, North Car...1909
Davis, Richard W., Georgia..1910
Davis, H. (M.D.), Missouri..1889
Davidson, W. L., South Car...1910
Davenport, A., North Carolina.1910
Dawson, E. B., New York....1898
Dawson, Roy B., West. Va....1912
Dean, J. W., West Virginia..1888
Dean, S. P., Maryland.....1900
Dean, Geo. F., West Virginia..1905
DeConti, A., Rhode Island....1910
Deekens, W. F., Virginia.....1892
Deekens, A. V., Maryland.....1898
Demms, J. H., Jr., Maryland..1892
Deichman, Geo. L., Maryland..1891
DeFernelmont, E., Belgium...1903
Degenring, A., New Jersey....1904
Degnan, Wm. M., Conn.....1907
de Jonghy Jordan, Juan J., Cuba.1913
Delamer, D. R., Penna.....1883
Delaney, L. W., New Jersey. .1912
Demarco, L. A., Maryland....1917
Dennis, Wm. W., Georgia.....1892
Dennis, G. E., North Car.....1905
Denton, N. W., Virginia.....1883
Denton, E. B., Virginia.....1916
Dentry, C. G., Jr., Maryland..1916
De Pass, A. R., South Car...1902
De Pass, S. C., Jamaica.....1902
Dial, Richard T., South Car...1905
Diaz, A. L. C., Porto Rico....1910
Diehl, John S., Penna.....1886
Diehl, Ervin J., Penna.....1903
Diddle, John H., West Va.....1892
Dieffenderfer, Wm. E. (M.D.),
District of Columbia.....1888
Diffenderfer, S. D., Penna.....1894
Dill, Arthur A., Canada.....1906
Dimock, W. E., Canada.....1905
Dinjian, Manoog D., Turkey..1888
Dion, Jean B. W., Mass.....1913
Dobbin, Arthur H. New York..1909
Dobson, Fred. W., Canada....1904
Dobson, Wm. E., New York..1892
Dodson, E. R. (M.D.), Md....1889
Dodson, R. Delamer, Penna...1883
Dommett, H. W., New York...1894
Donnelly, J. G., New Jersey..1911
Dooley, Walter A., New York..1913
Dorchester, W. E., New York..1884
Doremus, J. L., France.....1892
Dorman, R. O., New York....1904
Dotterer, Thos., South Car....1894
Dorset, Wm. E., Virginia....1885
Doud, Chas. F., New York....1910
Douglass, H. E., New York...1887
Douglass, R. W., West Va....1900
Douglass, E. G., New York...1906
Douglass, S. E., North Car...1907
Downey, Geo. C., Mass.....1910
Doyle, Bert E., New York....1904
Dozois, G. A., New Hamp.....1917
Dreher, Geo. C., New Jersey..1910
Dressel, Leonard, Maryland...1900
Drummond, R. J., South Car..1910
Duff, James L., Canada.....1897
Duff, D. E., South Carolina..1902
Dula, A. M., North Carolina..1905
Dunn, M. S., Connecticut....1914
Dunn, H. McK.. Nebraska...1900
Dunphy, G. A., Rhode Island..1914
Dunne, Jos. H., Mass.....1905
Durling, A. D., Canada.....1909
Earle, Wm., South Carolina..1891
Earle, B. D., South Carolina..1894
Early, E. A., South Carolina..1903
Early, Jas. B., Virginia.....1906
Earman, J. S., Virginia.....1900
Easterday, C. M., Maryland..1902
Eastman, Howard, Maryland..1896
Eckenrode, H. M., Virginia...1901
Edgell, F. P., Maryland.....1905
Edgers, Eben B., Vermont...1892
Edwards, L. M., North Car...1907
Edmonds, B. B., Virginia....1909
Edwards, Z. L., No. Carolina..1917
Eichholts, Robt. W., Penna...1892
Eiker, J. T., District of Col...1887
Elgin, J. Benj., Maryland....1902
Ellett, Chas. A., Virginia.....1903
Ellington, R. H., North Car...1912
Elliott, Wm. K., Virginia.....1901
Ellis, Pearl L., Vermont.....1889
Ellis, John J., South Car.....1896
Ellison, E. L., West Virginia..1904
Ellison, Francis J., Maryland..1912
Emerson, J. F., Brazil.....1917
Emerson, Jos. G., Brazil.....1886
Emerson, L. T., Brazil.....1890
Engelskircher, E. M., New H..1900
Epes, Travis F., Virginia.....1907
Epting, C. K., So. Carolina...1916
Etchison, Bates, Maryland....1905
Etheredge, E. J., South Car..1896
Evans, R. D., South Wales...1884
Evans, E. T., Illinois.....1900
Everhart, D. G., Maryland...1910
Ewald, Will H., Virginia.....1891

Ewig, Louis, Switzerland....1892
Ewing, Jas. E., Nebraska....1901
Eyler, Clayton C., Penna.....1898
Fahrney, W. B., Virginia....1898
Fajardo, A., Cuba.....1914
Fajardo, H. A. I., Cuba.....1910
Falcao, A. deA., Brazil.....1910
Falls, P. R., North Carolina..1899
Farinholt, Leroy W., Virginia.1898
Farley, A. Paul, Connecticut..1897
Farmer, Wm. W., Virginia...1893
Farnsworth, A. W., Vermont..1900
Farr, James Wm., Conn.....1915
Farrell, Roscoe M., North C...1913
Farris, C. Dixie, Georgia.....1892
Faucette, J. W., North Car...1897
Faulkner, Geo. McC., Penna..1887
Feamster, J. H., West Va.....1903
Feild, Wm. M., Virginia.....1891
Feindt, Wm., Jr., N. Jersey..1916
Feldmeyer, Geo. T., Maryland.1888
Feldstein, S. M. (M.D.),N.Y..1911
Felker, Charles, New York....1890
Felix, Achilles F., Mass.....1903
Felix, Arthur M., Mass.....1904
Ferguson, W. C. Y., Canada..1887
Fillmore, W. A., California..1899
Filter, Claus H., Germany.....1884
Fenn, Henry J., New York...1890
Finch, H. M., Connecticut....1911
Finnegan, Eugene, New York.1897
Firey, Edgar A., Maryland...1904
Fish, C. B., New York.....1917
Fish, Wm. L., New Jersey...1889
Fischer, G. J. U., Jr., N. J....1901
Fitch, Perry M., New York...1903
Fitzgerald, Edward J., Maine.1913
Fitzgerald, J. E., Maryland...1888
Fitzpatrick, H. E., New H....1912
Fleishman, Joel, Rhode Isl....1913
Fleming, Milton S., Louisiana.1893
Fleming, J. M., Jr., N. Car...1895
Flood, John A., New Hamp...1904
Flood, P. H. A., New Hamp..1906
Flook, Dawson Y., Maryland..1912
Flowers, Henry H., Maryland.1910
Flynn, Wm. E., Rhode Island..1913
Flynn, Frank H., Maine.....1910
Findon, John W., Maryland..1905
Findon. Joseph H., Maryland..1905
Fleek, G. B., New York.....1917
Foard, Arthur C., Maryland...1912
Foley, H. J., Massachusetts..1914
Foley, Thos. A., Connecticut..1908
Folsom, Henry A., Vermont..1911
Foote, Nathan E., New York..1884
Foote, N. F., New York.....1897
Foreman, John McC., Penna...1897
Ford, S. C., North Carolina...1907
Fording, Charles E., Ohio....1898
Fording, James D., Ohio.....1903
Foster, A. S., South Carolina..1902
Foster, H. K., North Car.....1914
Foster, M. S., Maryland.....1904
Foster, Ethan W., South Car..1905
Fountleroy, T. T., Virginia....1899
Fournier, Jos., Jr., New York..1885
Fox, Lawrence S., North Car..1892
Frank, George W., Mass.....1906
Franklin, Robt. A., Georgia...1900
Frantz, Christian G., Penna...1887
Frantz, Henry, Illinois.....1896
Frederick, J. H., Maryland...1914
Free, Harry A., Penna.....1889
Freed, Alex., Russia.....1902
Freeman, Harold W., Illinois..1898
Freeman, H. A., Maryland...1907
Freiberger, Leo, Austria.....1911
Friedland, E. J., Russia.....1896
Freischlag, C. P., New York..1906
Freischlag, Edward, New Y...1913
Frew, Athol Lee, New York..1905
Frith, A. H., Bermuda.....1897
Frost, Henry S., Maine.....1902
Funderburk, J. E., South Car..1908
Funderburk, J. R., So. Car...1916
Furman, Chas. L New York.1886
Furman, Joel Nelson, N. Yk..1887
Furman, Isaac W., New York.1890
Gaddy, Risden B., North Car..1911
Gallagher, R. T., North Car...1898
Gallup, Frank C., Conn.....1884
Gamard, E. A., Louisiana....1899
Gambill, J. R., Virginia.....1909
Ganzburg, Abraham, Mass....1909
Gansburg, Isaac I., Conn.....1912
Garbrecht, H., Germany.....1887
Gardner, John, Maryland.....1897
Gardner, Henry S., West Va..1909
Garland, W. S., New Hamp..1907
Garneau, Peter A., Mass.....1906
Garrett, John F., North Car..1883
Garrison, Ernest C., Virginia..1903
Gartrell, Julian, Maryland....1888
Gasque, Elly A., South Car...1886
Garzouzi, Edward, Egypt.....1907
Gayle, John H., Louisiana....1904
Gee, H. Eugene, South Car...1894
Geiser, John S., Penna.....1895
George, C. Chanler, Illinois...1894
George, Marwood S., Canada..1904
Georgion, Arsenius, Turkey...1907
Getchel, J. L., Maryland.....1901
Getz, Albert C., Maryland....1913
Gibbs, W. D., North Car.....1914
Gieseler, Wilbert D., West Va..1910
Gifford, C. B., New York....1906
Gilbert, Geo. C., New Jersey..1901
Gilder, J. K., Jr., South Car...1906
Gilkinson, Albert W., Ohio....1901
Gill, Edwin J., North Car.....1892
Gilley, Philip F. M., Maine....1913
Gillick, G. P., New York.....1917
Gilmore, W. G., New York...1902
Gilroy, Lawrence E., Canada..1902
Glanville, F. J., New Jersey..1917
Glasscock, Eli H., Missouri...1892
Glatfelter, Harvey E., Penna..1890
Gleason, Geo. R., Florida....1904
Gluckman, S. H., New Jersey, 1911
Godson, J. J., New York.....1917
Goebreicher, David, Maryland, 1889
Goldberg C. L., New York....1917
Goldberg, E. H., Maryland...1894
Goldberg, Edwin L., Penna...1913
Golden, Frank A., Conn.....1904
Goldstrom, L., Maryland.....1914
Gonzalez, F., New York.....1916
Gordy, Arthur P., Georgia....1897
Gorgas, H. F., Maryland.....1891
Gould, W. Gordon, Conn.....1897
Gould, Horace L., Maine.....1903
Gough, Albert H., Delaware..1903
Goyco, R. G., Porto Rico.....1914
Graft, W. J., New Jersey....1910
Graham Fredk. R., Canada...1905
Graham, Chas. C., Texas....1890
Grant, Wm. W., Md.....1909
Graves, J. Wm., Missouri....1890
Gravel, Arthur H., Mass.....1909
Gray, Wm. F., Virginia.....1887
Gray, Bennett, Maryland.....1908
Greenawalt, A. H.(D.D.S.),Pa.1886
Green, Walter E., Maryland..1904
Greene, E. S., Jr., Virginia...1906
Greene, E., North Carolina...1907
Greene, Howard C., Conn....1911
Greenberg, J. A., Maryalnd...1913
Greenough, J. M., Jamaica...1896
Gregoire, O. E., Rhode Island, 1898
Grempler, G. J., Maryland....1883
Grempler, H. T., Maryland...1912
Grieves, C. J., Maryland.....1888
Grom, Jos. B., New Jersey...1898
Grom, Fredk. S., New Jersey..1900
Groshans, Ferd., Maryland....1885
Gross, B., Connecticut.....1914
Grove, J. Wm., Penna.....1891
Grove, Herbert D., Virginia..1902
Groves, M., South Carolina..1914
Grunberg. A., Roumania.....1898
Guard, B. A., Virginia.....1914
Guerra, M. G., Massachusetts..1914
Haas, Jos. A., New York.....1889
Hachman, E., Maryland.....1914
Hague, Geo. H., New Jersey..1905
Haff, Frank N., New York...1890
Haile, C. T., Maryland.....1916
Haines, W. Oakley, Maryland.1891
Hair, Harrison B., South Car..1901
Hall, N. G., Rhode Island....1905
Haller, Jake V., Virginia.....1891
Haller, Wm. H., Virginia....1896
Hamlet, J. M., Virginia.....1888
Hamilton, E. C., Virginia....1898
Hamilton, W. T. F., So. Car...1901
Hamilton, S. J., New York...1911
Hamlin, Jos. J., North Car...1912
Halpern, S., New York.....1900
Hammet, B. J., South Car....1914
Hammond, W. F., New York..1899
Hammond, F. E., New York..1899
Hammond, C. Wm., Penna....1900
Hamer, J. H., Jr., South Car..1903
Hamrick, C. T., North Car...1910
Hand, Wm. L., North Car....1905
Hankin, W. E., New York....1899
Harban, L. Lee, Maryland...1887
Harbaugh, D. L., Penna.....1914
Hardesty, Geo. N., Virginia...1898
Hargrove, Geo. H., So. Car...1892
Hargrove, M. L., North Car...1908
Hargrove, S. J., Jr., Georgia..1911
Harley, R. L., South Car....1890
Harkinson, F. R., California..1898
Harmon, O. J., New Hamp...1892
Harnisch, W., New York.....1917
Harper, Chas M., Virginia...1888
Harper, Adelard J., Mass.....1898
Harper, Carl C., North Car...1910
Harper, T. J., So. Carolina...1916
Harrington, A. A., New York.1910
Harrower, J. W., Virginia....1907
Harrower, A. D. S., Virginia..1911
Harris, Jas. E., Maryland....1884
Harris, Edwin L., Mass.....1887
Harris, Henry F., Virginia...1891
Harris, T. A., Missouri.....1900
Harris, Asa I., Virginia.....1899
Hart, Marion Y., Virginia....1891
Hartman, Dennis R., Penna...1900
Hartman, Curtis LeR., Penna., 1897
Hartnett, Wm. J., Conn.....1894
Harty, E. Allen, Jamaica....1908
Harvey, Hunter E., Virginia..1913
Hataling, Geo. W., New York..1883
Hartwig, Chas. W., Maryland.1886
Hawley, H. G., New York....1899
Hawley, Geo. M., Vermont...1901
Hawes, Ivey Lee, North Car..1906
Hays, Pleasant S., Ohio.....1898
Hayes, E. P., Penna.....1889
Hayes, Will W., Penna.....1891
Hayes, Chas. F., Mass.....1909
Hayden, John F., Penna.....1902
Healey, P. T., New York....1905
Healey, D. E., New York.....1911
Healey, J. F., New York.....1912
Heatwole, T. O., Virginia.....1895
Hebbel, Chas. W., Maryland..1885
Hebert, Arthur H., Mass.....1915
Hecker, Anton J., Germany...1887
Heermans, W. S. H., Jr., N.Y., 1911
Hege, Harvey R., North Car..1913
Hegner, J. S., Switzerland....1895
Heisler, Charles F., Penna....1897
Heuisler, J. G., Maryland....1889
Heffelbower, J. E. M., Texas..1894
Helm, John W., Maryland....1885
Helms, L. W., New York.....1905
Henderson, H. C., No. Car...1895
Henneberger, L. P., Penna...1911
Henry, Robt. Lee, Georgia....1897
Herbin, Wm. H., North Car..1913
Herman, Benj. F., Conn.....1911
Heronemus, J. E., Maryland..1907
Herr, Frank T., Maryland....1912
Herr, John M., Penna.....1909
Herbert J. E., West Virginia..1903
Hess, Lewis E., Maryland....1892
Hewett, Vinton L., Indiana...1908

Hickey, Theron J., Penna....1913
Hicks, H. W., Mass.....1909
Hicks, Robt. L., South Car...1912
High, Daniel P., North Car...1911
Highkin, D. S., Maryland....1914
Hildebrand, G. O., Virginia..1905
Hill, Chas. R., Australia....1885
Hill, George E., Maine.....1905
Hill, Ernest B., West Va.....1902
Hills, Reuben B., Mass.....1889
Himmler, Chas. W., Maryland.1900
Hines, P. Edmond, No. Car...1888
Hines, Wm. E., North Car....1908
Hiney, Geo. H., Conn.....1906
Hirsch Sandal, New York....1908
Hiscox, Vernon, Connecticut..1896
Hoag, David E., New York....1895
Hobbs, E. E., Maryland.....1916
Hodge, S. Dwight, Vermont...1884
Hoffman, John H., Virginia...1886
Hoffman, J. H., Maryland....1891
Hoffman, John G., Virginia...1897
Hoffman, W. C. B., No. Car...1899
Hoffman, S. B., Maryland....1908
Hoffman, A. J., New Jersey..1911
Hoffman, Thos. H., Penna.....1912
Holbrook, E. G., Maryland....1900
Holland, Wm. H., So. Car....1889
Holland, A. B., North Car.....1901
Holland, L. C., Virginia.....1904
Holliday, R. F., No. Car.....1905
Hollinger, David G., Penna...1899
Holmes, Chas. D., Jr., Texas..1898
Holmes, M. C., Maryland....1914
Holt, Charles R., New York..1888
Holt, James W., Massa.....1913
Honick, Henry, Maryland....1915
Hoodner, Francis A., Penna...1903
Hoopes, Samuel W., Maryland.1887
Hopkins, Wm. D., Maryland..1896
Hopkins, J. S., Maryland.....1905
Hopkins, E. H., North Car....1909
Horton, H. V., North Car.....1887
Horton, Phineas E., No. Car...1884
Horton, S. Robt., North Car..1905
Hosack, A. H., West Va.....1903
Hotchkiss, J. Wm., Conn.....1905
Houghland, U. S., Indiana....1885
Hourihane, Michael, Virginia..1887
Houston, D. T. B., New Jer...1912
Howard, Chas. W., New H...1891
Howle, Eugene B., No. Car...1908
Howland, C. H., Dist. of Col..1885
Howlett, A. Hersey, Penna....1885
Hoy, J., Massachusetts.....1914
Hubley, Chas. P., New York..1888
Huckans, H. I., New York...1917
Hucks, H. M., South Car.....1902
Huffman, A. H., West Va....1894
Huffman, Andrew, West Va...1896
Hughes, Harry C., Maryland..1901
Hughes, R. L., Maryland.....1906
Hubbard, N. Robert, Penna...1890
Huggins, G. Allen, So. Car...1886
Hull, Chas. R., New York....1909
Humberg, Fredk C., Maryland.1892
Hundley, Peyton, Virginia....1885
Hungerford, R. A., Maryland..1883
Hunter, Wm. P., Virginia....1913
Huntsberry, A. V., Maryland..1890
Hurlock, W. Spry, Maryland..1890
Hussong, Roger L., New York, 1904
Hutchins, E. B., Virginia....1906
Hutchison, H. B., Virginia...1892
Hutchinson, C. L., Virginia...1909
Hyde, A. N., New Jersey.....1899
Hyde, C. E., West Virginia...1914
Hylton, Wm. G., Virginia....1913
Ide, Burt B., New York.....1902
Ide, Ira C., New York.....1903
Ihrie, John H., No. Carolina..1895
Igel, Herman, Germany.....1899
Irvine, Samuel J., Texas.....1895
Jackman, Robt. W., New York.1908
Jackson, S. G., Canada.....1903
Jackson, Robt. W., Georgia...1900
Jaenicke, Max, Germany.....1887
Jaenicke, Paul, Germany.....1887
Jamieson, I. W., No. Car.....1902
Jarrett, Atwell T., Virginia...1883
Jefferson, Benj. L., Georgia...1892
Jefferson, Albert, Georgia.....1909
Jefferson, Hamilton, Georgia..1912
Jenkins, LeRoy D., Georgia...1903
Jenkins, E. J., Maryland.....1905
Jenkins, J. V., Virginia.....1905
Jenkins, W. T., West Va.....1914
Jernigan, Geo. F., Texas.....1895
Jenkins, Oliver L., Maryland..1913
Jeter, Ireneus, South Car.....1888
Jimenez, J., Porto Rico.....1917
Johnson, Silas J., Virginia...1892
Johnson, John N. North Car...1899
Johnson, Francis M., No. Car..1901
Johnson, H. Kneece, No. Car..1909
Johnston, Geo. S., Canada....1899
Johnston, Guy S., Maine.....1916
Johnston, S. B., Virginia.....1911
Jones, B. P., Virginia.....1916
Jones, B. R., Maryland.....1916
Jones, Edward T., Virginia...1891
Jones, Clarence L., Ohio.....1896
Jones, Arthur B., Bermuda...1899
Jones, C. C., Louisana.....1903
Jones, Beverly, West Virginia.1904
Jones, Ernest J., Conn.....1904
Jordan, B. Arthur, California..1892
Jordan, J. R. (Ph.G.), Georgia.1909
Josselyn, Eli E. (M.D.), Can..1885
Judd, John H., North Car....1898
Judd, Jesse E., North Car....1898
Jureidini, G. K., Egypt.....1911
Justice, M. L. (M.D.), No. C..1911
Justiz, Alfredo E., Cuba.....1911
Kahn, Edmund, Maryland.....1904
Kean, Jas. L., Virginia.....1887
Keepers, John A., Penna.....1888
Kefauver, Noel E., Maryland..1903
Keighley, J. F. M., Rhode Isl..1912
Keister, J. Brown, Virginia...1901
Kehoe, Frank P., Georgia....1906
Keller, H. E., New Jersey...1914
Keller Wm. L., Maryland.....1910
Kelly, Ralph H., West Va.....1908
Kendall, A. H., Georgia.....1917
Kenna, Fredk. L., New Jersey.1912
Kennedy, Walter S., New Yk..1912
Kenney, Jas. J., New York...1905
Kernodle, John F., No. Car...1907
Kibler, R. Dallas, Virginia...1884
Kibler, Wm. L., South Car....1913
Killingsworth, W. S., So. Car..1884
King, Wm. A., Canada.....1890
King, James M., Canada.....1892
King, Marion N., Virginia....1897
King, Jas. G., Virginia.....1899
King, Henry A., New York...1900
King, Harry C., Maryland...1913
King, J. Milton, Conn.....1906
Kinum, Alfred G., New York..1913
Kirschner, Geo. E., Penna....1912
Kirshen, M., New York.....1917
Kloeber, John S., Virginia...1885
Knef, Jos. P. P., New Jersey..1903
Koelz, Wm. J., West Virginia..1904
Koerner, J. Fred., Maryland..1904
Kohly, Alfred J., Cuba.....1899
Koontz, Clinton M., Maryland.1898
Kosminsky, A. J., Texas.....1909
Krieger, Emanuel, Maryland...1913
Kritchevsky, B., Russia.....1895
Kuhnen, Herbert, Germany...1904
Kuich, Wm. H., Penna.....1895
Kumle, L., Jr., California....1903
Kurtz, Cyrus, Penna.....1899
Lacy, H. B., Virginia.....1914
Lacy, Wm. P., Virginia.....1894
Ladson, Chas. J., Dist. of Col..1884
Lamb, John P., North Car.....1905
Lamb, J. R., New York.....1914
Lancaster, D. B., South Caro..1917
Landis, Phares L., Penna.....1910
Larimer, Alex. P., Penna.....1909
Lariviere, Edouard J., Mass...1915
LaRue, Antonio S., Conn....1896
Lasch, H., Connecticut.....1914
Lasley, Frank A., North Car...1908
Law, Edwin A., Florida.....1901
Law, E. McIvor, Florida.....1903
Lawrence, E. N., North Car...1909
Leahy, John D., New Hamp...1910
Lee, Robert E., South Car.....1888
Lee, E. Gordon, North Car....1907
LeCron, D. O. M., Iowa.....1890
LeCron, Norman F., Md.....1913
LeDuke, Geo. W., Mass.....1883
LeFevre, C. Rogers, Maryland.1892
Leib, Harry C., Maryland.....1904
Leininger, J. J., New York..1914
Lemley, C. E., Virginia.....1884
Leonard, C. W., New Jersey..1898
Leonard, B. F. (M.D.), N. J...1900
Lena, W. E., Massachusetts...1916
Lepine, A. H., Massachusetts..1914
Leslie, Geo. S., New York....1906
Lester, Bliss A., Canada.....1905
Levenson, J., Maryland.....1914
Levy, David A., Maryland....1905
Lewers, D. Brown, England...1903
Lewis, H. F., New Hamp....1914
Lewis, Jacob W., Maryland...1915
Lewis, Wm. E., Florida.....1884
Lewis, Thos. S., Penna.....1898
Lewis, Wm. J., New York....1907
Lightner, Harry A., Penna....1900
Lightner, Walter S., Penna...1907
Lindsay, Wm. S., South Car..1894
Lindsay, H. B., (A.B.),S. C..1896
Lindsey, Charles T., Virginia..1883
Lineweaver, W. T., Virginia..1899
Lind, Oscar M., Maryland....1905
Link, Chas. W., West Va....1895
Linscott, Albert F., Ohio.....1900
Linscott, Geo. E., Ohio.....1902
Linthicum, T. S., Maryland..1900
Lisbona, M. R., New York....1903
Littlejohn, T. F., South Car...1904
Lloyd, Wm. L., Maryland.....1912
Loeschcke, J. C., Germany...1891
Loewenson, Albert S., Md....1915
Logan, Wm. L., Georgia.....1899
Long, Bert R., North Car.....1905
Long, W. A., Florida.....1906
Long, Samuel M., Georgia....1909
Long, Carter I., West Va.....1911
Loomis, Harold J., New York.1915
Loucks, R. E., Canada.....1893
Lowman, Geo. M., West Va...1909
Lowell, Wm. H., Penna.....1886
Lower, S. Elliott, Penna.....1902
Loving, Chas. T., Texas.....1887
Luke, John L., Virginia.....1890
Lumsden, Frank H., Maryland.1886
Lussier, Noel J., Rhode Isl...1901
Lynaugh, Edward A., Mass...1915
Lynch, Louis M., Georgia....1899
Lynch, Chas. G., New York...1902
Lynch, Paul, Mass.....1907
Lynch, A. F., Rhode Island...1911
Lyndon, George H., Ohio....1895
Lyons, Wm. A., West Va.....1907
McAdams, John C., West Va...1902
McAndrew, M., Canada.....1898
McCall, S. H., North Carolina.1907
McCann, D. Bernard, Canada.1900
McCann, John J., New York..1905
McCardell, W. S., Maryland..1904
McClees, J. S., Maryland.....1901
McClelland, C. S., Penna.....1902
McCluer, Frank W., Virginia..1905
McClung, John A., Virginia...1912
McClung, Jos. L., West Va....1905
McColl, Samuel, Canada.....1887
McComb, Virgil J., Missouri..1891
McConachie, A. D., Canada...1888
McConnell, D. E., South Car..1897
McConnell, E. V., Georgia....1899
McCormick, Jas. J., New York, 1901
McCutchen, W. L., South Car..1903
McDivit, Harry N., Maryland.1901
McDonald, Otis H., Georgia...1890

McDonald, J. M., N. Zealand..1897
McDonald, T. N., New York..1909
McDowell, C. H., North Car...1884
McFadden, Thos. W., Penna...1898
McFadden, M. J., South Car...1905
McFarlane, Frank G., Canada.1904
McGee, W. Glenn, South Car..1892
McGinn, Jas. H., South Car...1910
McGirt, Wattie B., So. Car...1883
McGuire, Geo. A., Canada....1892
McHarg, Robt. J., Canada....1892
McIlvain, J. M., Maryland...1892
McIntire, Walter R., Conn....1905
McIntosh, Wm. E., South Car...1913
McIntyre, Heath, Canada.....1915
McIver, DeWitt C., No. Car...1899
McKey, Winston C., Georgia..1910
McKeever, A. N., West Va....1895
McKee, Fredk. C., Canada...1898
McKelvey, Clyde M., Penna...1891
McKeown, Lois E., No. Car...1915
McKinnon, John W., Penna...1889
McLaughlin, Thos. J., So. Car..1888
McLaughlin, Chas. E., Canada.1903
McLaughlin, H. H., Penna....1905
McLeod, J. D., Alabama.....1916
McLeod, Wm. R., South Car...1899
McLean, Henry M., No. Car...1915
MacLeod, T. David, Canada...1896
McMinn, Wm. J., North Car...1896
McMurray, Leroy, South Car..1913
McNeal, Jas. E., Maryland...1890
McNulty, Wm. F., Maryland..1904
McNutt, C. Howard, Canada..1897
McQuown, Robt. T., Virginia..1885
McQuown, Wm. P., Virginia..1885
McVane, Arthur R., Maine...1905
Macgill, L. T., Jr., Maryland..1886
Magee, J. A., New York.....1916
Maguire, Wm. E., Mass.....1902
Macomber, J. C., Penna.....1892
Maddox, H. Webb, Virginia...1901
Maddux, Nathan P., Virginia..1909
Mainz, L. C., New York.....1913
Mallott, Job B., Penna.....1884
Malone, T. R., Maryland.....1916
Maloney, Daniel T., Conn.....1897
Mandigo, J. S., New York....1909
Mangold, M. W., New Jersey..1909
Manley, F. J., Massachusetts..1917
Mann, Geo. C., Virginia.....1905
Mann, B. F., Maine.....1900
Mann, L. H., North Car.....1903
Mann, I. Mitchell, North Car..1904
Mann, Herbert L., No. Car....1907
Manning, H. A., Mass.....1903
Mansir, Jos. M., Maine.....1912
Maphis, B. Frank, Virginia...1883
Mara, C. W., Connecticut....1914
March, Harter W., Ohio.....1894
Marchant, J. H., Virginia....1890
Markert, F. J., Florida.....1907
Markley, Edgar H., Penna....1895
Marks, Milton, New York.....1904
Marler, J. G., North Car.....1901
Marshall, Fredk. J., Conn.....1913
Marsh, A., Massachusetts.....1917
Marshall, S. K., Maryland....1888
Marshall, Thos. R., Virginia...1892
Marshall, S. O., Kentucky....1899
Martin, A. E., New Jersey....1912
Martin, E. A. (L.D.S.), Can..1891
Martin, Chesley, Virginia.....1897
Martin, T. F., New Jersey....1900
Martin, Henry, Conn.....1911
May, R. P., Pennsylvania....1916
Massey, J. W., Virginia.....1901
Mathieu, A. H., Maryland....1892
Matt, Oscar, New York.....1891
Matthews, A., North Carolina..1885
Matthews, Chas. A., Indiana..1894
Matthews, Chas F., California.1895
Matthews, Clyde V., Maryland.1902
Martin, W. F., Maryland.....1916
Meador. W. M. (M.D.), So. C..1887
Meador, Jas. R., North Car...1906
Mendelsohn, A., Maryland....1914
Mendez, S. A., Jamaica.....1909
Merrill, C. W., Rhode Island..1912
Metz, Jos. F., Maryland.....1909
Meyer, Thos. P., Penna.....1890
Meyerson, M. I. (Ph. G.),N.Y., 1909
Mezger, Chas. (Ph.G.), Md...1890
Milbourne, L. B., Maryland...1894
Michel, P. A., Louisiana.....1898
Miles, E. B., New York.....1904
Milford, S. B., Virginia.....1899
Miller, C., Maryland.....1914
Miller, J. Edwin, Minnesota...1883
Miller, L. H., Maine.....1917
Miller, Jas. H. A., West Va....1887
Miller, W. C., Penna.....1887
Miller, Wm. Lee, West Va.....1889
Miller, E. S., Vermont.....1900
Miller, B. L., New York.....1902
Miller, E. Whit, Virginia.....1905
Miller, John E. C., Penna.....1905
Mills, Robert H., Florida....1907
Milner, M. B., Georgia.....1898
Minghini, S. J., West Va.....1884
Minghini, Wm. E., West Va...1893
Mitchell, C. A., New York....1892
Mitchell, J. S., Massachusetts.1914
Mitchell, L. S., New Jersey...1890
Mitchell, H. B., New York....1892
Mitchell, Walter S., Virginia..1915
Mock, John H., Florida.....1902
Moffett, S. F., Texas.....1905
Mogul, Abraham, Maryland...1908
Molony, J. E., South Ca.....1889
Monks, Fredk. E., Penna.....1908
Monks, Miss G. P., Penna.....1909
Montero, Anibal F. L., Cuba...1911
Montgomery, J. T., South Car..1894
Montgomery, A., Alabama.....1901
Montgomery, F. W., Mass.....1904
Montesinos, M., Porto Rico....1912
Moore, Fredk. O., Vermont....1912
Moore, T. Benton, Penna.....1891
Moore, Robt. F., Penna.....1898
Moore, S. Whiteford, Penna...1904
Moore, Oscar L., North Car...1909
Moran, John J., New Hamp..1913
Moran, P. H., New Hamp....1902
Morgan, W. W., New Jersey..1890
Morgan, Roderick, North Car..1894
Morris, John A., New York...1904
Morrison, R. J., North Car....1904
Morton, Robert W., Penna....1897
Moscovitz, S. B., New York..1899
Moseley, Wirt H., Virginia....1897
Mott, Carlton B., North Car...1903
Mowel, Austin H., New York..1896
Mowel, Abram V., New York..1897
Moyse, Ellis F., Canada.....1905
Muir, R. Murray, Canada....1897
Muller, G. W., Germany.....1888
Mullen, T. F., New Hamp....1906
Mullin, R. B. (M.D.), Neb....1905
Murphy, W. N., Texas.....1887
Myers, C. G., New York.....1890
Myers, J. S., Maryland.....1901
Myers, J. Edgar, Maryland....1901
Myers, Thos. R., Maryland....1903
Myers, Walter D., Virginia...1906
Naille, Irvin T., Penna.....1903
Nase, Otto, Canada.....1905
Nathanson, A. J., Maryland...1916
Neckerman, Edwin C., Penna..1906
Neill, John H., New York....1887
Neiman, Eli H., Penna.....1883
Neiman, R. S., Penna.....1908
Neistadt, S. M., Md.....1910
Nelson, G. F. (M.D.), Md.....1888
Newbury, J. H., North Car....1902
Newell, Fred. R., Vermont....1903
Newman, Roy R., New York..1913
Newton, Harry D., Penna.....1915
Nichols, H. Janney, Virginia..1892
Nichols, W. H., New Hamp...1898
Nicholson, O. H., Canada....1893
Nicodemus, R. C., Maryland..1897
Niedentohl, N. L., Maryland..1913
Nigolosian, S. L., Asia Minor.1889
Niles, H. A., New York.....1916
Nisbet, T. P., South Carolina.1911
Nordin, Ellis, Maryland.....1909
Norfleet, Robt. G., Virginia...1897
Noonan, Harry J., Maine.....1908
Norris, S. P., North Carolina..1897
Norton, Oakley W., New York.1900
Norwood, W. McI., South Car..1885
Oberdick, H. G. A., Penna....1900
O'Brien, Edw. Jos., Mass.....1913
O'Brien, Robt. P., Texas.....1904
O'Connell, Chris. Jas., Mass...1915
O'Connor, H. I., Georgia....1897
Odio, U., Cuba.....1914
O'Donoghue, D. C., Maryland..1900
O'Hearn, Leo Jas., Mass.....1913
Okugawa, S., Japan.....1914
Oldham, F. M., South Car....1889
Olive, R. M., North Car.....1914
Oliver, A. H., Canada.....1904
Oliveira, Alberto L., Brazil....1887
O'Neil, T. F., Connecticut....1914
O'Neill, John J., Penna.....1909
Opielinski, C., Germany.....1889
Orear, B. Forrest, Missouri...1903
Orr, Benj. F., Virginia.....1899
Ortel, Henry F., Maryland....1912
O'Shanecy, C. J., New York...1907
Osteen, Noah G., Jr., So. Car..1900
Ouderkirk, H. W., New York..1917
Outcalt, C. E., West Va.....1899
Outten, L. R., Delaware.....1912
Owen, Floyd M., New York...1901
Pagan, Jas. McC., South Car..1909
Page, Frank H., Canada.....1888
Paget, Joe Huger, So. Car....1900
Palmer, E. H., New York...1917
Palmer, R. W., Virginia.....1895
Palmer, Webber T., Iowa.....1898
Palmer, Harry A., Virginia...1904
Parker, Wm. W., Minnesota..1885
Parker, Fred L., South Car...1895
Parker, John P., Canada.....1901
Parks, Clyde M., Penna.....1901
Parrott, Daniel W., Nor. Car..1906
Partridge, Geo. T., New York..1903
Pascoe, H. E. R., Australia..1910
Patterson, Geo. K., No. Car...1912
Patterson, Geo. B., Nor. Car..1889
Pattinson, Frank A., New Yk..1891
Paterson, Alex. Horn, Penna..1911
Patrick, John C. B., No. Car..1896
Patton, D. H. R., Nebraska...1895
Paul, Harry W., Australia....1915
Payne, Clyde S, California...1892
Payne, P. P., Maryland.....1914
Peacock, D. Lee, Georgia....1898
Pearson, Paul L., North Car..1910
Pierson, Jas. H., Virginia....1902
Peavy, Daniel B., Texas.....1900
Peloquin, Hector L., Mass.....1910
Pendexter, Thos. M., Mass....1909
Pegram, Louis J., North Car..1908
Pemberton, B. M., Virginia...1912
Penuel, A. Lee, Maryland....1883
Perdue, Charles H., Georgia..1896
Perkins, Capers D., Georgia..1885
Perrin, Geo. H., Canada.....1890
Perrin, Wm. H., South Car...1907
Peters, J. F., Nicaragua.....1917
Petty, Raiman, New York....1899
Phelan, H. T., Rhode Island..1914
Pheneger, Henry N., Penna...1897
Phifer, A. Glenn, North Car..1908
Phillips, S. L., Maryland.....1884
Phillips, Harry H., Penna....1887
Phillips, Geo. A., Maine.....1908
Phillips, E. F., Jamaica.....1909
Pierce, James W., Georgia....1896
Pierce, Geo. Wm., Georgia....1901
Piche, Alfred J., Vermont....1904
Pickett, James E., Ohio.....1901
Pieper, H. J., New York....1914
Piper, Jesse Ralph, Penna....1908
Pirkey, Frank Zea, California.1889
Pitts, James W., South Car...1899
Pitts, Henry Clay, North Car..1885

Planells, Oscar A., Cuba.....1913
Pleasants, W. A., Virginia....1886
Pletcher, D. Irvel, Ohio.....1898
Plumley, Chas. W., West Va..1902
Poist, Wm. B., Dist. of Col...1891
Pond, Wm. R., Vermont.....1899
Posey, Thos. L., Kentucky....1897
Posey, Aubrey A., Maryland..1903
Pou-Gomez, C. R., Porto Rico..1915
Prather, Wm. E., North Car..1891
Pratt, C. B., Jr., North Car...1913
Preston, Stephen, Virginia....1900
Pressley, Wm. A., North Car..1890
Price, Warren, Maryland.....1899
Price, Wilbert, Maryland.....1905
Price, Charles J., Maryland...1909
Probst, Geo. C., South Car....1892
Proctor, W. E., Jr., Virginia.1886
Proctor, Jas. A., Virginia....1894
Prudhomme, J. H., Louisiana..1903
Purcell, John J., Jr., New Yk..1915
Purnell, Geo. E., Maryland....1884
Purnell, Ralph C., Maryland..1886
Pyles, Joseph T., Maryland...1898
Pyles, Chas. T., Maryland....1905
Pyles, Richard G., Maryland..1908
Quick, G. H., New York.....1917
Quinlan, Geo. B., New York...1892
Quinlan, F. W. H., New York.1898
Quintero, Francisco, Mexico...1915
Quitt, S., Maryland.....1914
Quitt, William, Maryland.....1908
Radcliff, A. A., Maryland....1901
Radice, J. R., New York.....1914
Ralston, Wm. C., Canada.....1901
Ralston, Thos. A., Canada....1902
Rambo, Preston A., Georgia..1887
Rambo, Francis E., Georgia..1888
Rambo, Stafford, Georgia.....1888
Ramey, Turner A., West Va...1892
Rankin, Ronald Y., Canada...1915
Ranson, J. M., Jr., West Va..1885
Rathie, Joseph L., Virginia...1892
Rawlins, Geo. E., California..1903
Rawlinson, R. P., Brazil,S.A..1888
Rawlinson, John A., Brazil...1895
Ray, Harry J., South Car....1888
Ray, Ralph, North Carolina...1912
Rea, Wm. A., Penna.....1901
Read, E. L., West Va.....1902
Reade, Arthur P., North Car..1907
Redfearn, B. C., North Car...1898
Reamer, S. S., Virginia.....1887
Reaves, Robt. L., South Car...1900
Reaves, Wm. L., South Car....1901
Rees, John S., California.....1893
Reichley, J. C., Penna.....1904
Reichenbaugh, Wm. C., Conn..1908
Reiff, R. Russell, Penna.....1897
Reiman, Conrad F., Conn.....1910
Reineke, Rafael A. P., Cuba..1913
Remsberg, E. W., Maryland..1903
Remsen, John L., New Jersey..1912
Renehan, John Leo, Conn.....1913
Renoe, Charles B., Missouri...1890
Renoe, Wm. H., Missouri.....1894
Reynolds, E. E., New York...1892
Reynolds, C. P., New York...1894
Reynolds, Stanley C., Canada.1895
Riedel, Bernard F., Maryland..1891
Rice, Edward, Alabama.....1903
Richards, H. L., Connecticut..1916
Richards, Walter F., Illinois..1887
Richards, W. R., Maryland...1914
Rilke, Johannes, Germany....1891
Riley, James M., North Car...1886
Riley, Richie W., South Car...1891
Riley, Wm. H., Vermont.....1905
Riser, Jacob, Iowa.....1892
Riviere, Herman A., Georgia..1902
Roach, John A., North Car...1899
Robbin, Colbert L., North Car..1909
Roberts, Benson S., Bermuda.1889
Roca, Vincente H., Cuba.....1915
Rockwell, J. S., Canada.....1901
Robertson, W. A., Canada.....1887
Robertson, H. C., Maryland...1908
Robertson, L. J., Maryland....1907
Robinson, F. (L.D.S.), Eng...1891
Robinson, F. S., Florida.....1897
Robinson, D. S., New York...1910
Robinson, J. Ben., West Va...1914
Rogers, James L. (Tenn.)....1897
Rogers, J. R. (A.B.), So. Car..1900
Rogers, Chas. H., Rhode Isl..1904
Rogers, F. L., Massachusetts..1914
Roof-Scimeca, Elsie D., Ger...1915
Rosen, Samuel A., Maryland..1910
Rosengardt, S., Russia.....1907
Ross, Wm. Robt., Canada....1904
Ross, Joseph, New Jersey....1905
Ross, John Wise, Virginia....1913
Ross, Chas. A., Penna.....1910
Roth, Samuel, Maryland.....1911
Rothenberg, L. M., New York.1906
Rothman, A., Maryland.....1906
Rounds, Geo. B., Canada.....1891
Rouse, B. F. H., Maryland...1895
Rowe, Walter W., Penna.....1883
Rowe, Thos. R., Rhode Island.1893
Roy, Albert C., New York....1907
Rudd, Montell B., Virginia...1898
Ruppersberger, C., Maryland..1914
Russell, Allie Young, Nor. C...1913
Russell, L. H., South Car.....1897
Russell, Percy, Maryland.....1897
Rutledge, Brooks, South Car...1885
Ryder, Wm. R., Jamaica.....1906
Sabater, R. F., New Jersey...1917
Sachs, Joseph L., Maryland...1908
Sagebien, Y D. A., Cuba.....1908
Salles, H. C., Louisiana.....1883
Salles, Paul, Louisiana.....1912
Sallis, D. F., Mississippi.....1893
Sampson, H. B., New York...1917
Samuel, J. H., New Jersey...1914
Samuel, L. D., Jamaica.....1906
Sanders, C. M., South Car....1914
Sanders, John L., South Car..1906
Sanchez, C. N., Cuba.....1883
Santoni, P. J., Porto Rico....1917
Sapp, C. C., North Carolina..1887
Sargent, Harry H., Penna....1903
Sartelle, Rexford R., Virginia.1913
Saunders, L. St. C., Canada...1895
Sawaya, Farris S., Syria.....1909
Saylor, Edward R., Maryland..1902
Scanlon, Jos. H., Rhode Isl..1913
Scarborough, A. P., Penna....1907
Schaer, Charles T., Maryland..1885
Schaffer, P. F., West Va.....1916
Schlieder, Carl E., New York..1912
Schochaur, Fred S., Texas....1902
Schloendorn, F. F. W., Ger...1889
Scott, Robt. J., Jr., New Yk..1899
Scott, Wallace P., Maine.....1899
Scruggs, Wilbur N., No. Car..1915
Seaton, Wm. C., Jr., New Yk..1897
SeBastian, Jas. B., Delaware..1902
Secrest, John R., No. Car.....1915
Segal, Abraham, Virginia....1913
Selby, Benj. F., Maryland....1903
Self, L. Ruffin, North Car.....1905
Sendtner, Max. T., New York..1909
Sengebusch, H., Germany.....1891
Simons, Locke V. G., No. Car..1915
Sprinkel, C. Carter, Virginia..1891
Sprinkel, G. A., Jr., Virginia..1898
Sprinkel, Robt. W., Virginia..1903
St. John, F. Myron, Conn....1891
Stack, Walter O., Delaware...1897
Stanley, C. C., South Car.....1894
Stannard, M. B., New Jersey..1912
Starke, Parke P., Virginia....1903
Shine, R. A., Jr., Florida.....1887
Shipman, Wm. L., N. Y.....1901
Shaffner, Vernon D., Canada..1898
Shannon, Wm. T., Georgia....1899
Sharp, Joseph B., New Jersey.1889
Shaw, E. D., New York.....1892
Sheent, L. C., South Car.....1899
Sheehan, J. P., New York...1914
Sheeley, H. M., Penna.....1901
Sheeley, Curtis A., Penna....1902
Sheely, Wm. S., Texas.....1902
Shields, Nelson T., Texas.....1884
Shields, Lewis N., Texas 1886
Shields, Edward H., Ohio....1887
Shreeve, C. A. (A.B.), Md....1909
Shupp, Frank D., Maryland...1903
Sims, Benj. F., South Car....1886
Sigler, LeRoy, Maryland.....1906
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